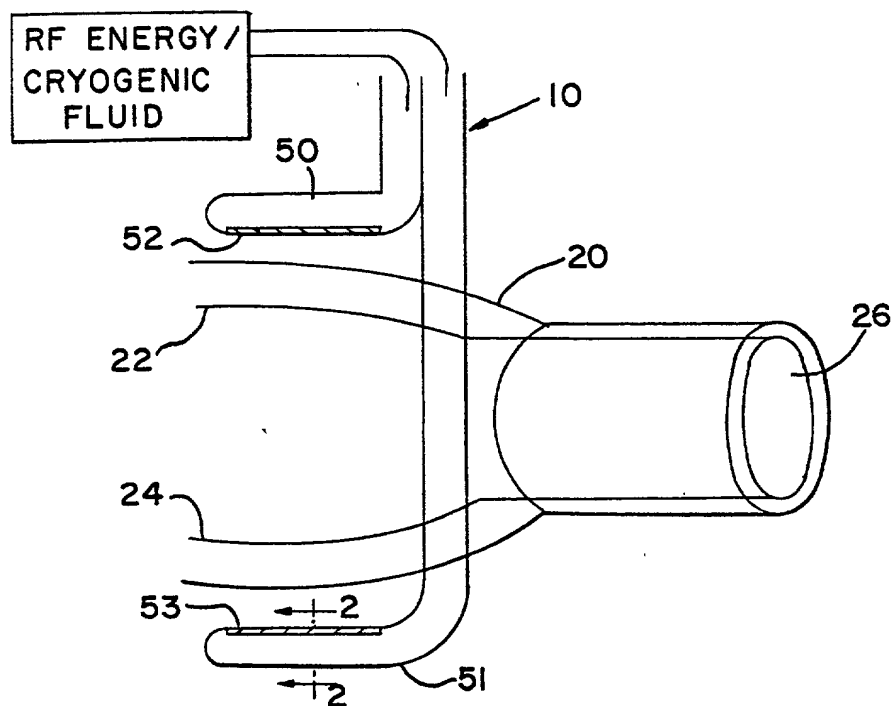
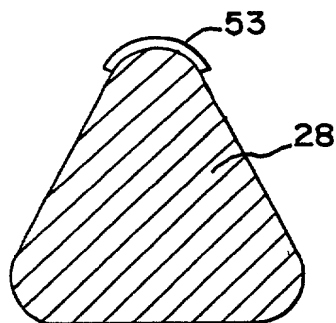


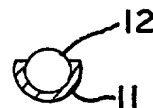
# FIG. 1



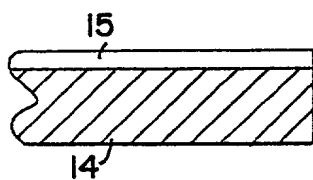
# FIG. 2



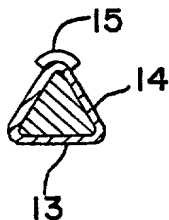
# FIG. 3



# FIG. 4



# FIG. 5



# FIG. 6

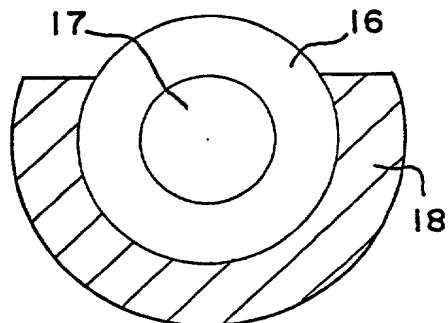


FIG.7

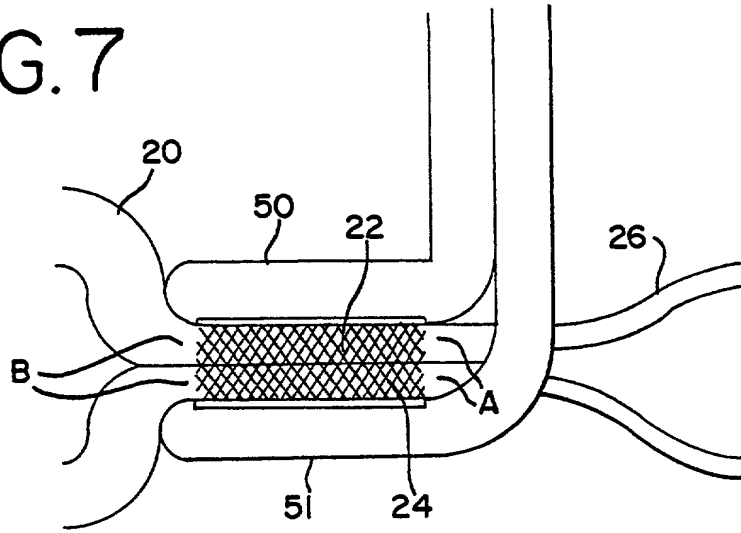


FIG.8

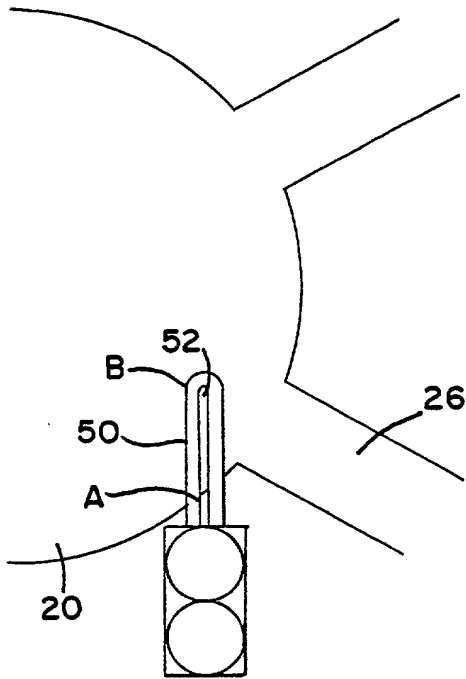


FIG.9

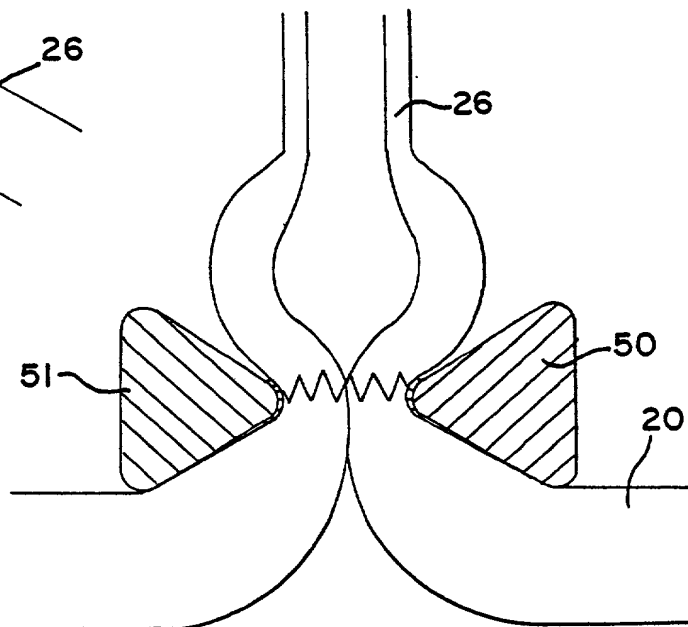


FIG.10

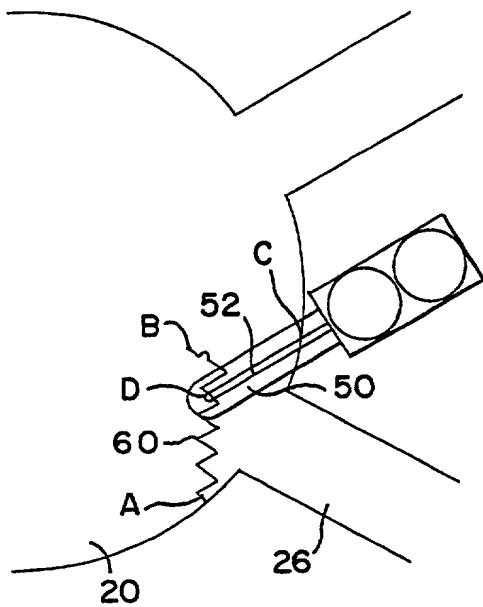


FIG.11

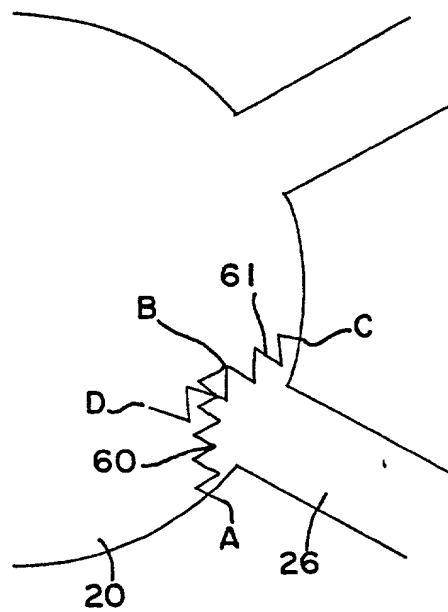


FIG.12

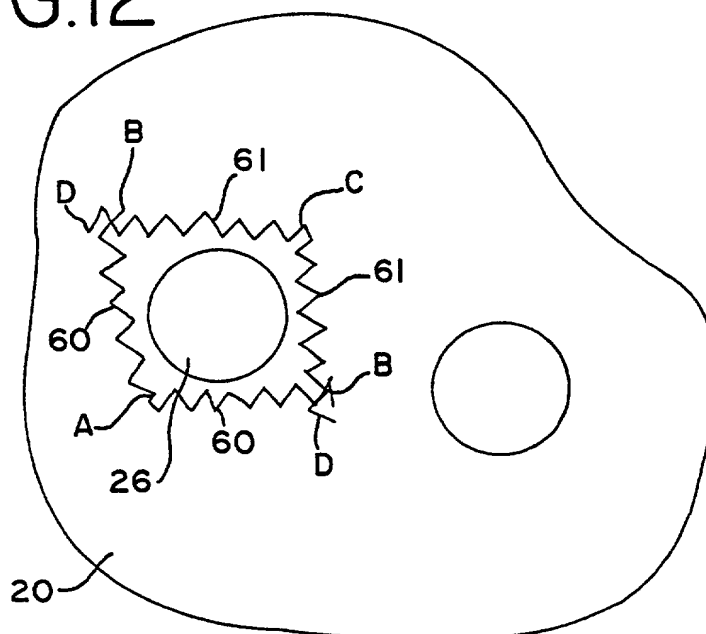


FIG.13

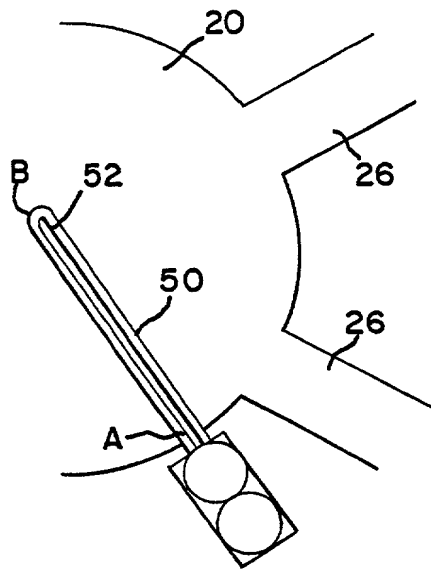


FIG.14

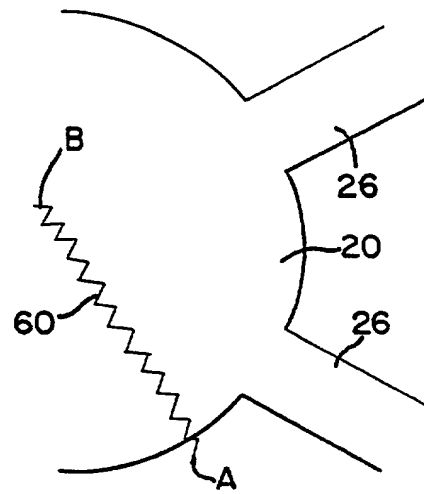


FIG.16

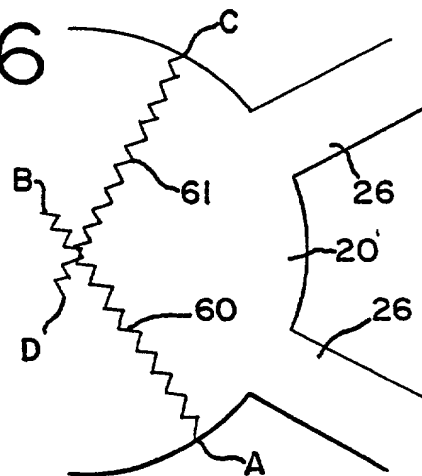


FIG.15

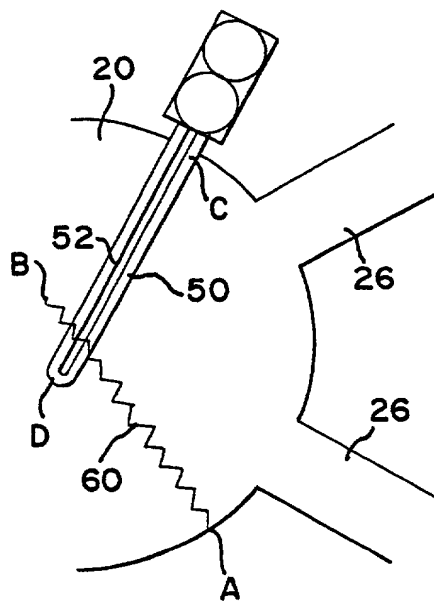


FIG.17

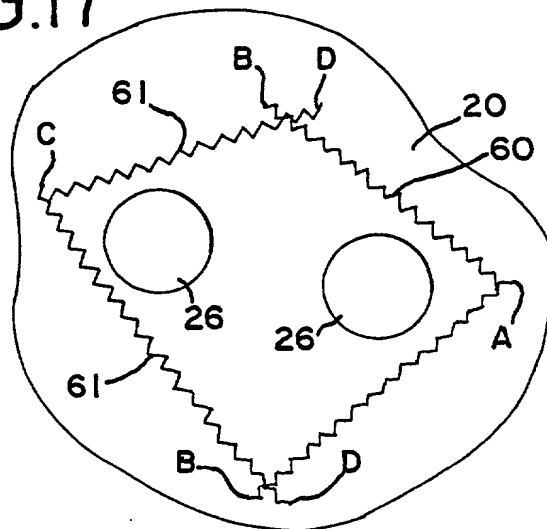


FIG. 19

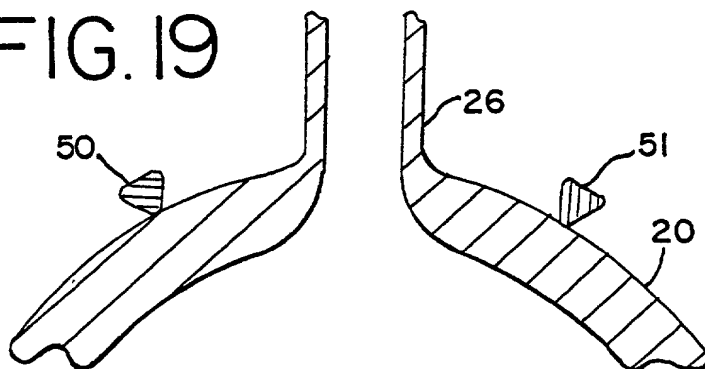


FIG. 18

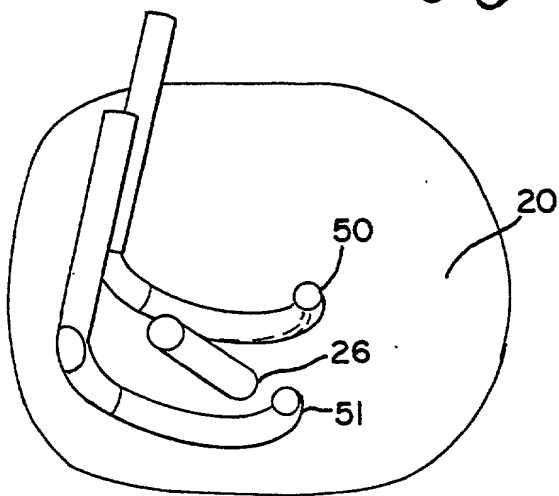


FIG. 21

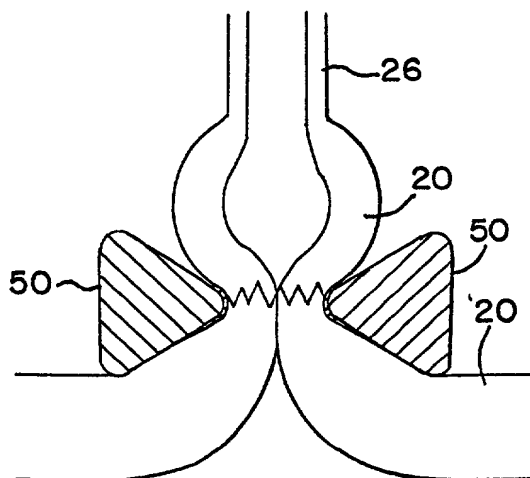


FIG. 20

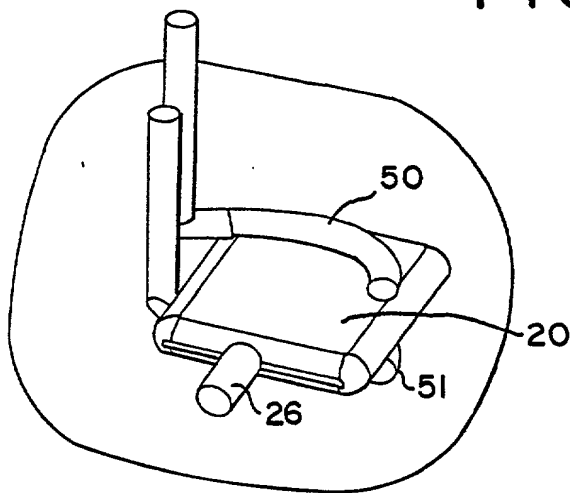


FIG. 22

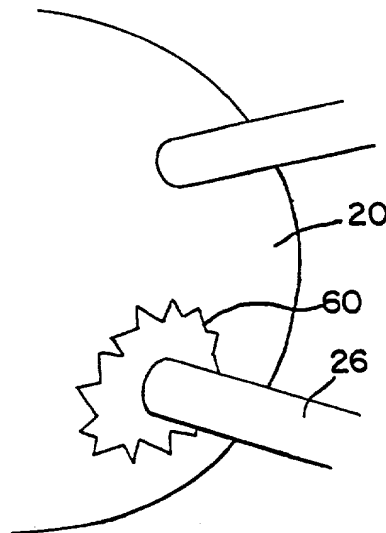


FIG.24

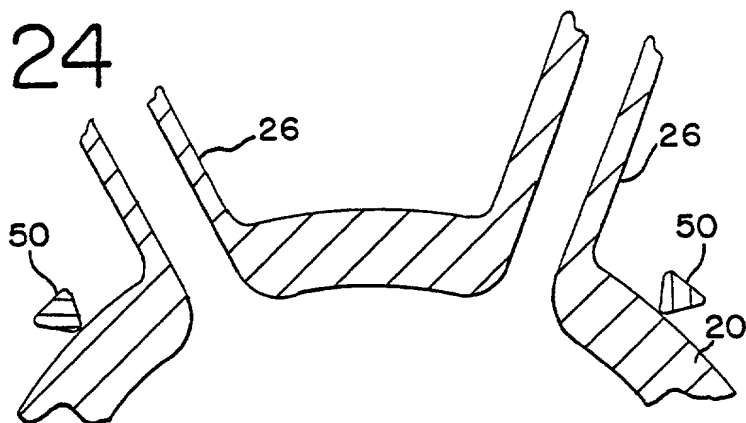


FIG.23

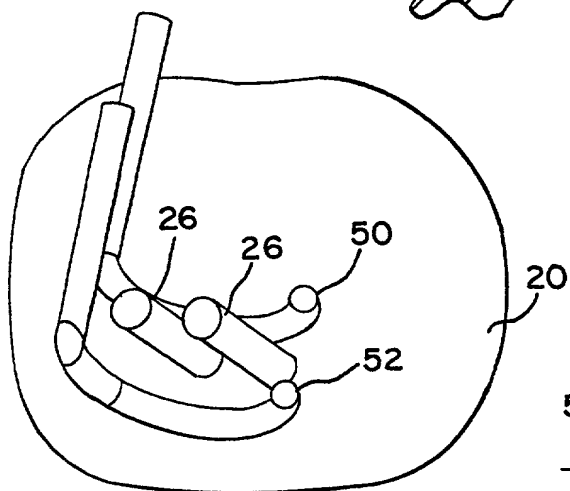


FIG.26

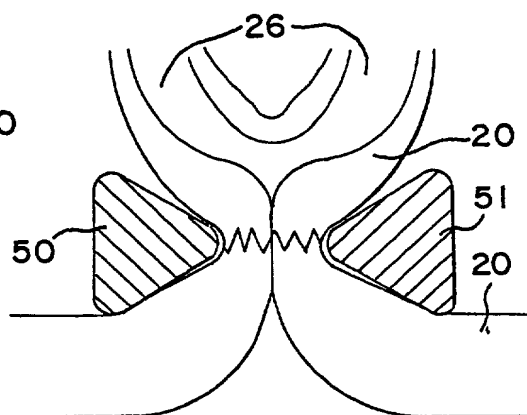


FIG.25

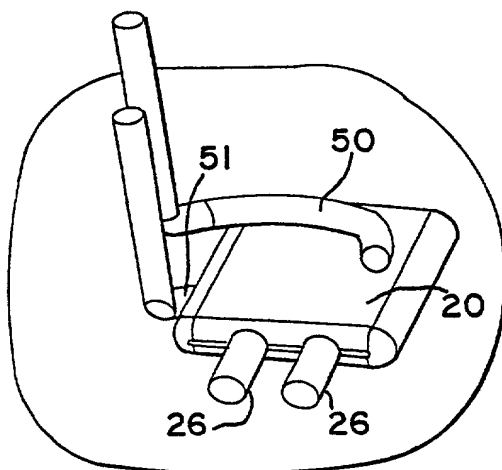
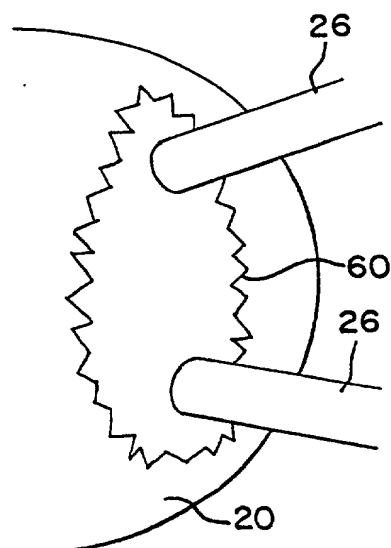


FIG.27



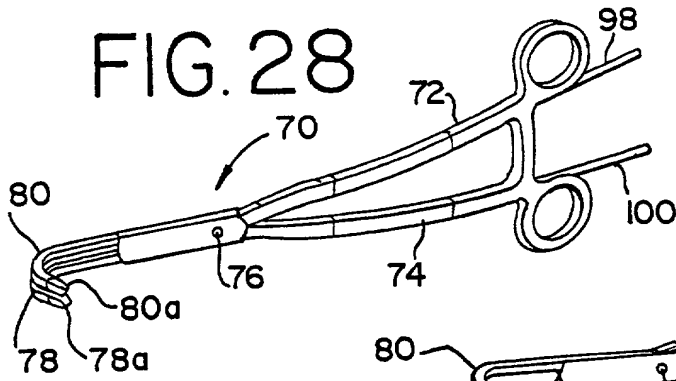


FIG. 29

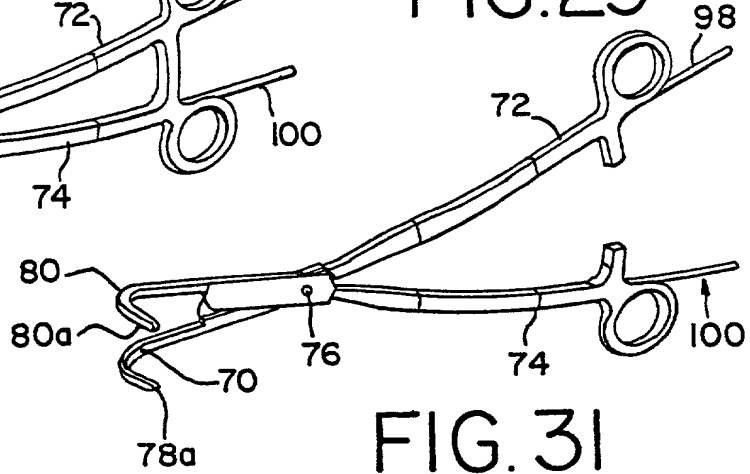


FIG. 31

FIG. 30

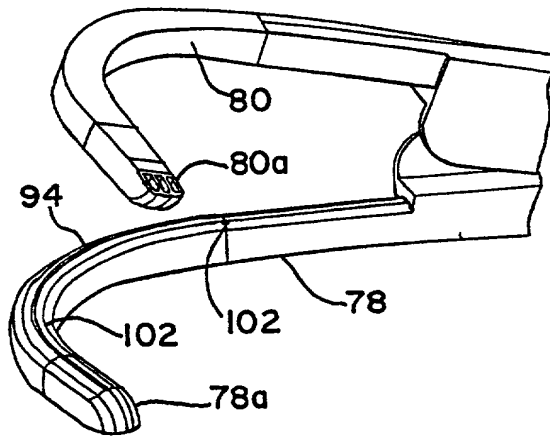
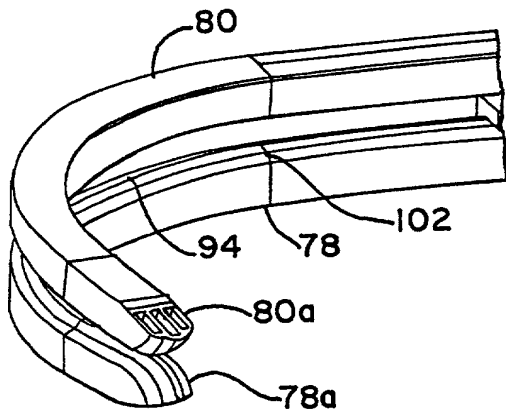
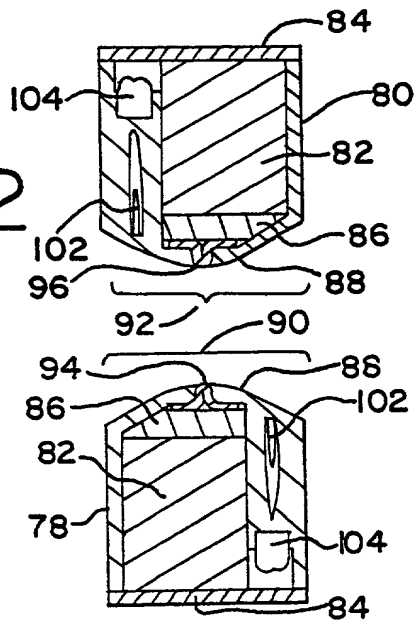


FIG. 32



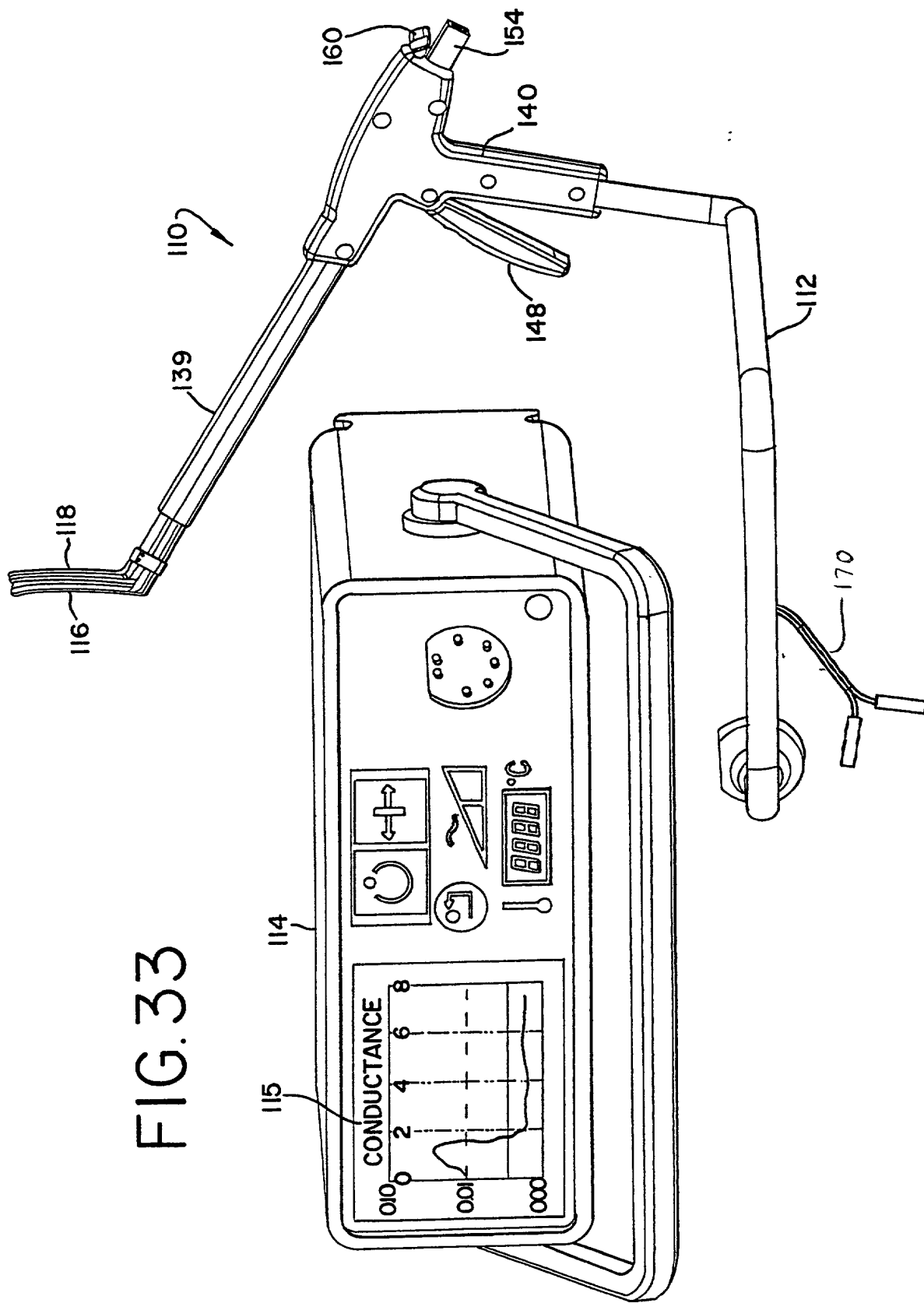


FIG. 34

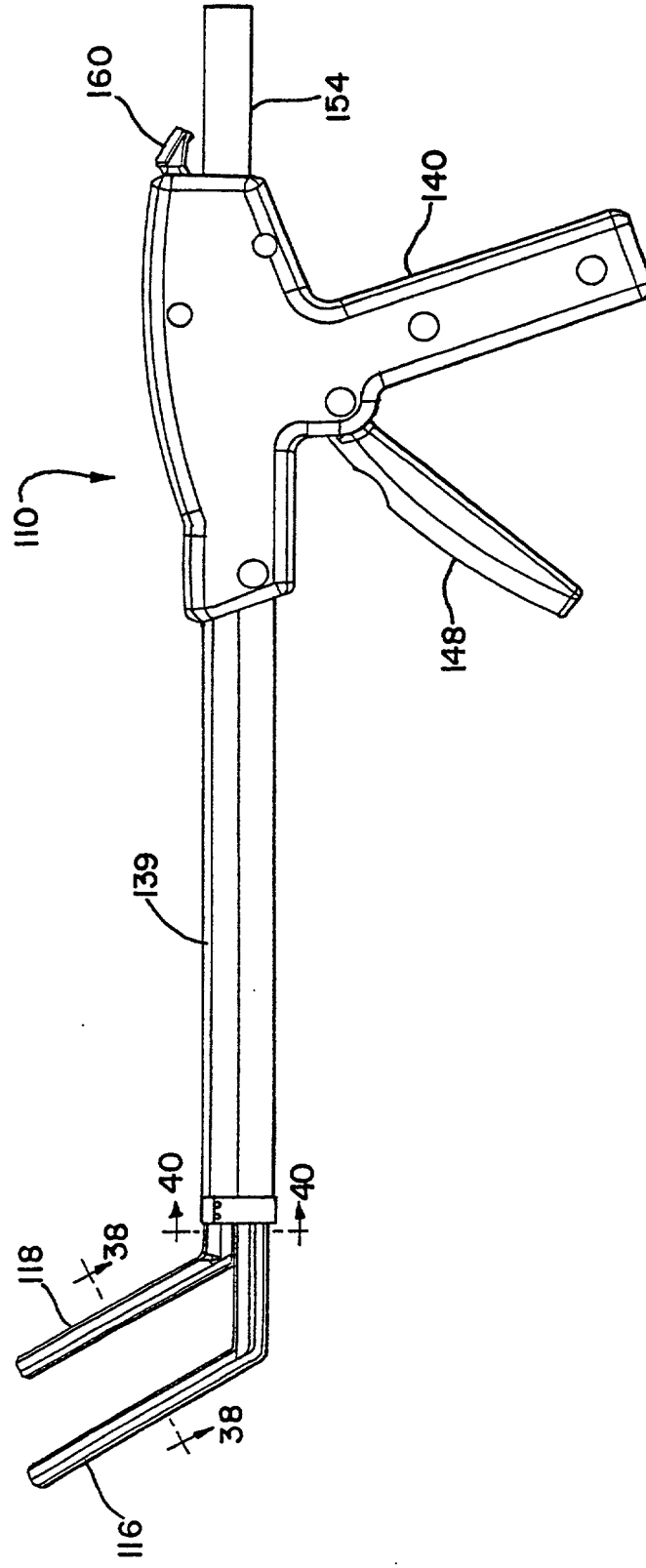
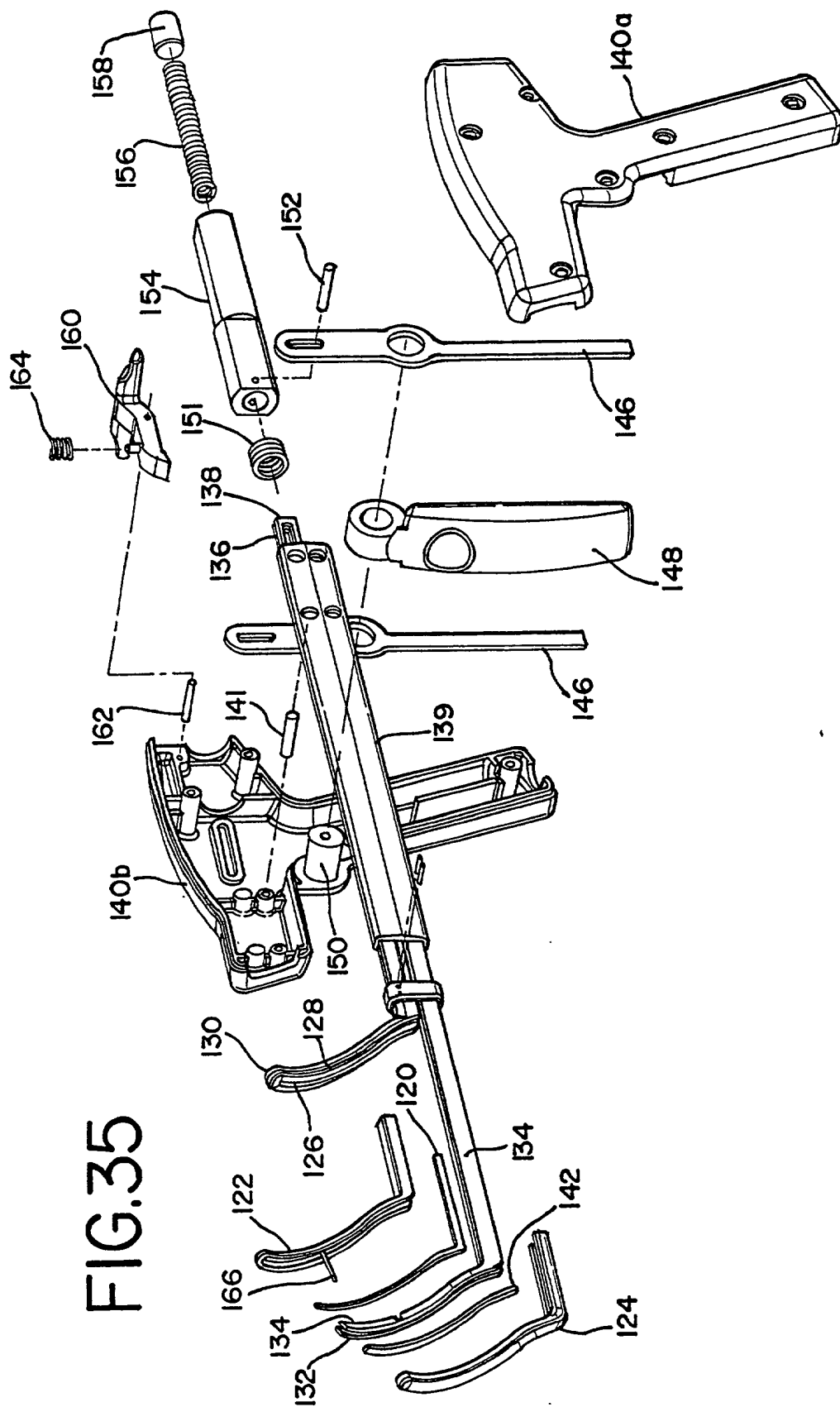
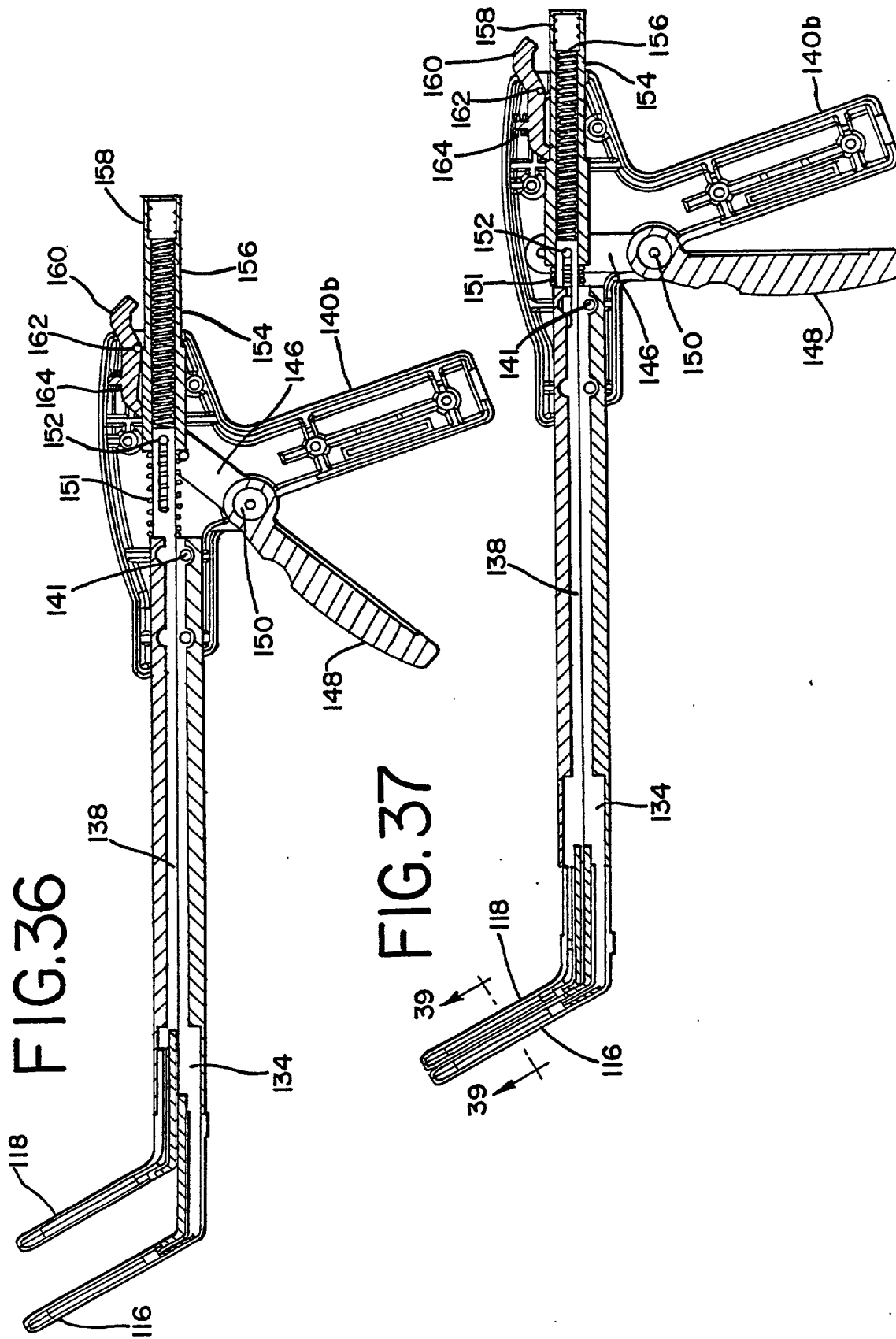
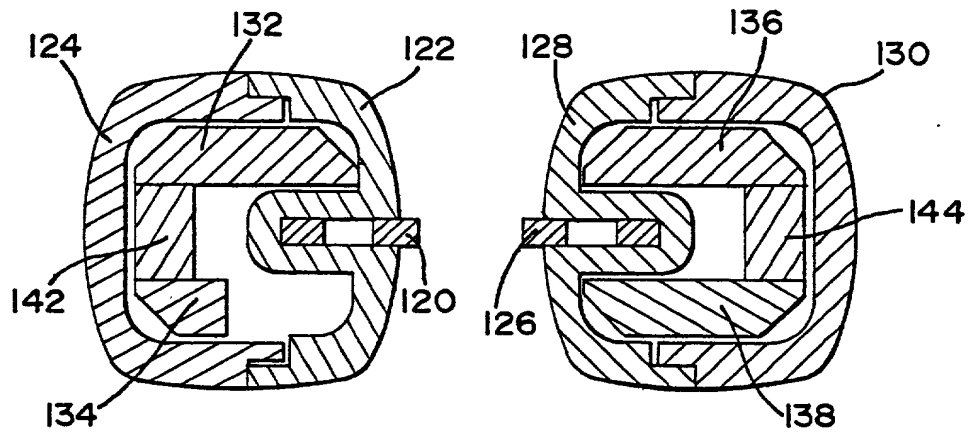


FIG. 35

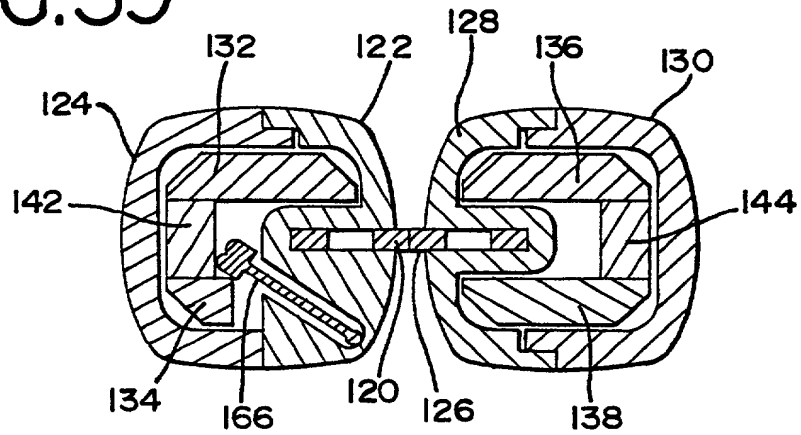




# FIG.38



# FIG.39



# FIG.40

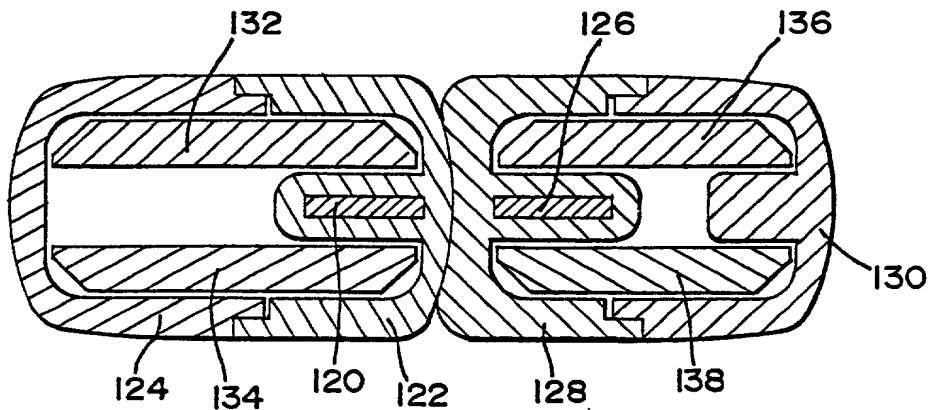


FIG.41

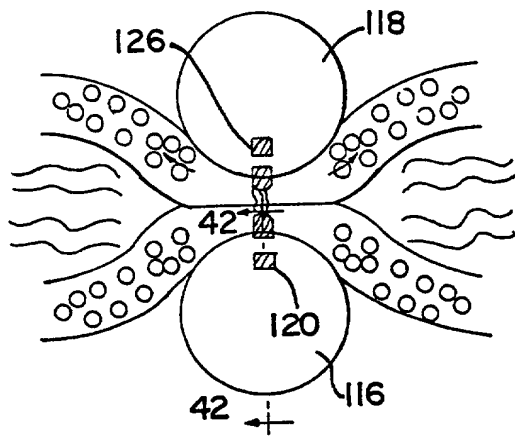


FIG.42

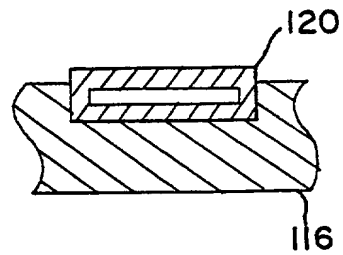


FIG.43

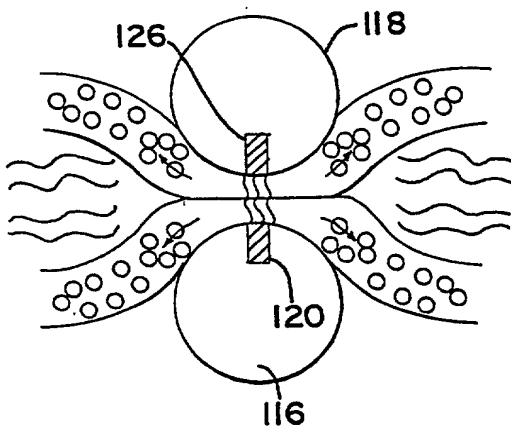


FIG.44

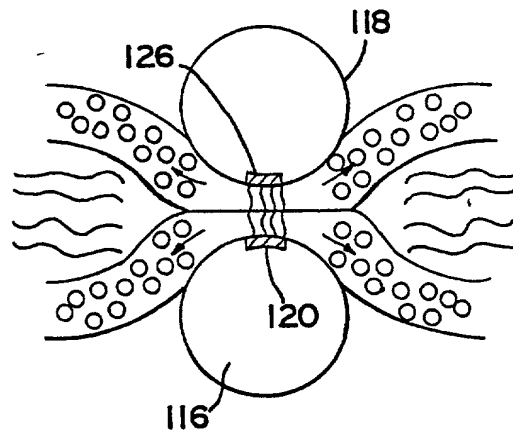


FIG.45

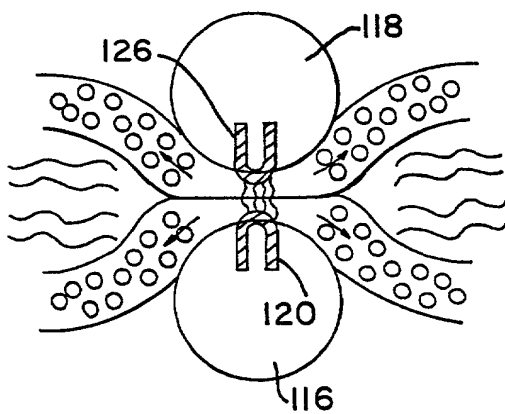


FIG.46

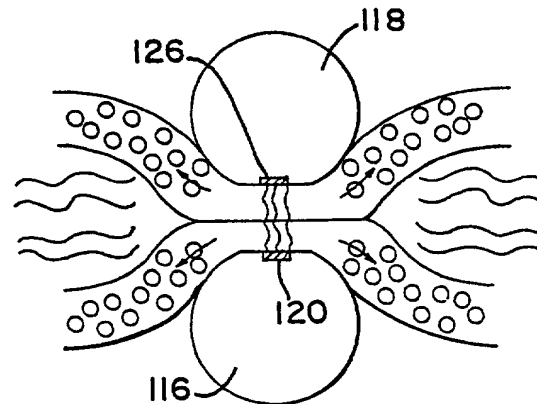


FIG.47

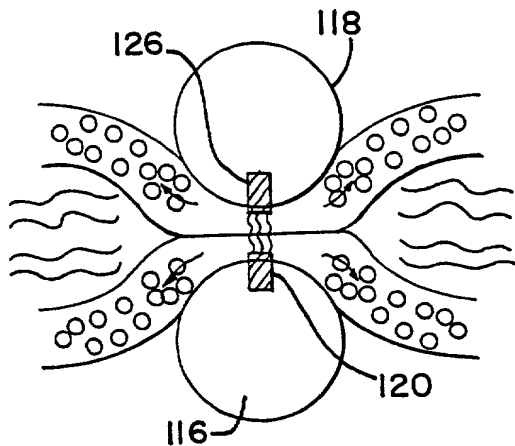


FIG.48

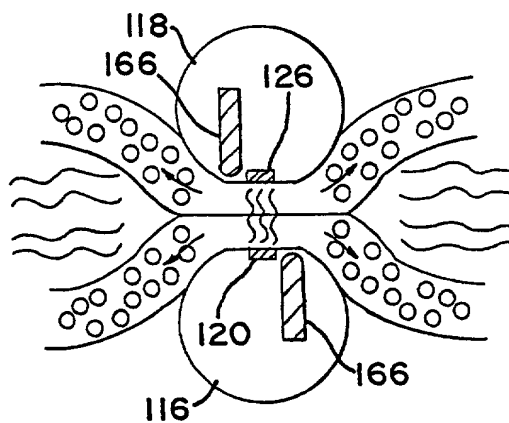


FIG.49

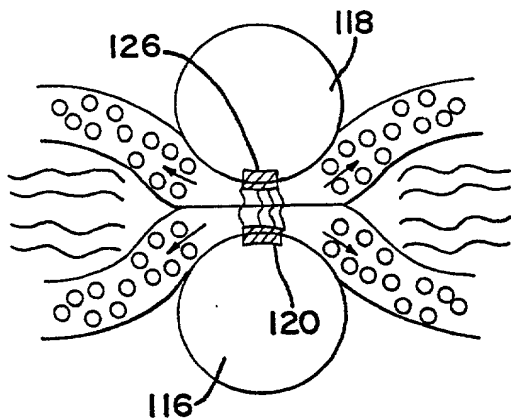


FIG.50

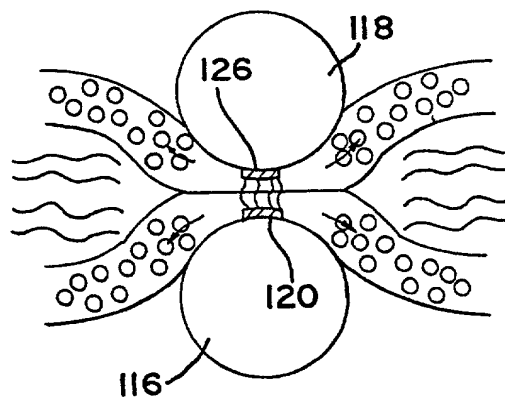
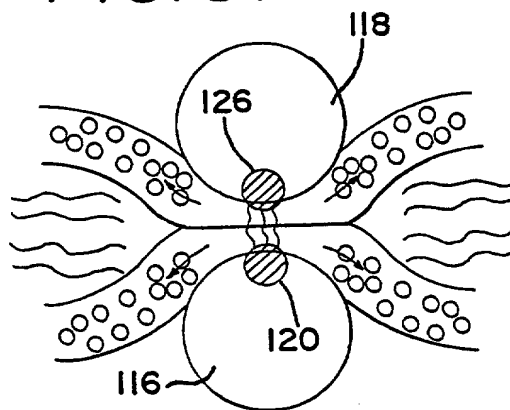
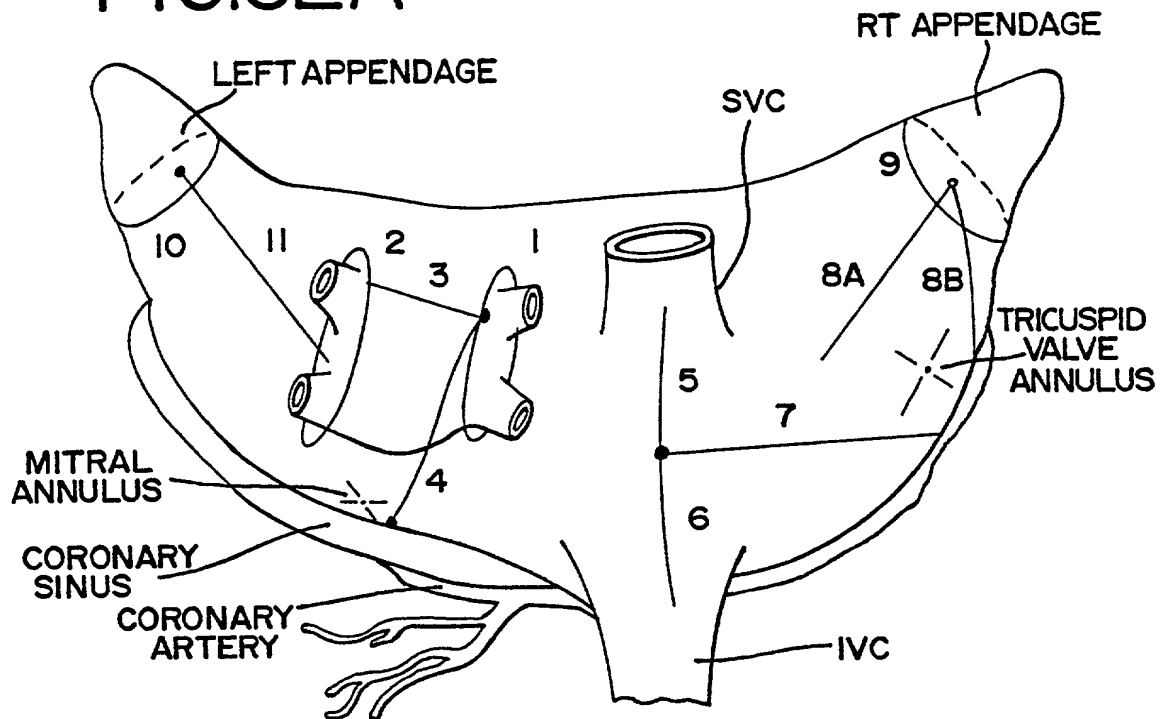


FIG.51



# FIG.52A



# FIG.52B

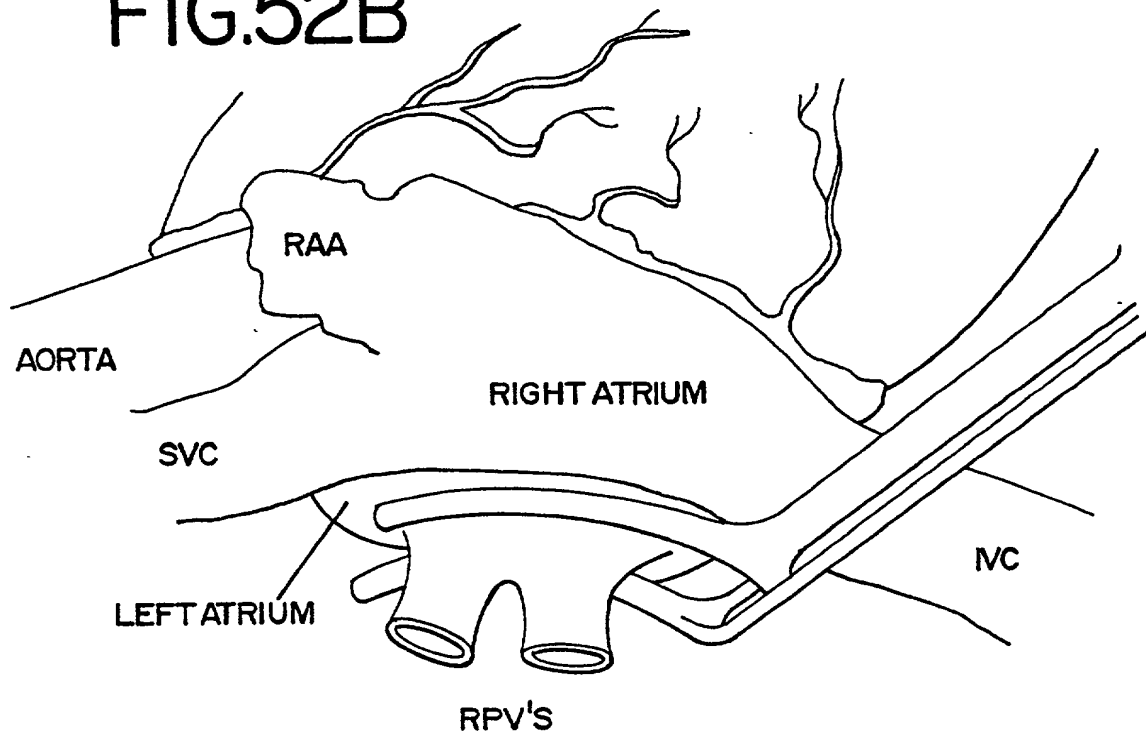


FIG.52C

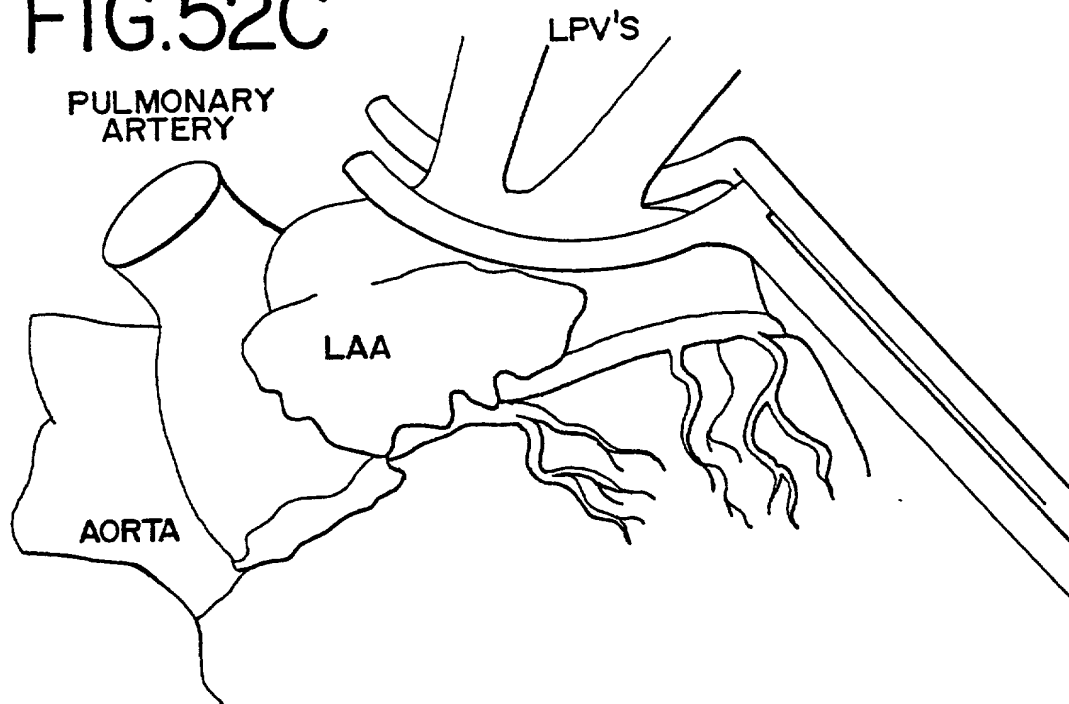


FIG.52D

HEART LIFTED

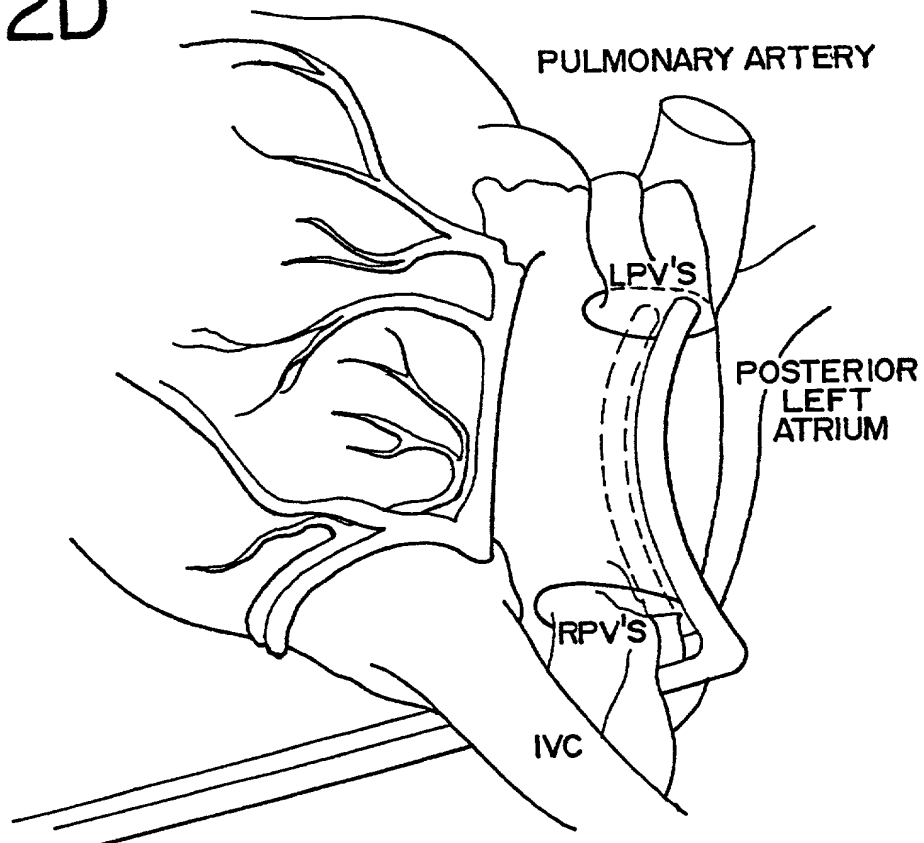


FIG.52E

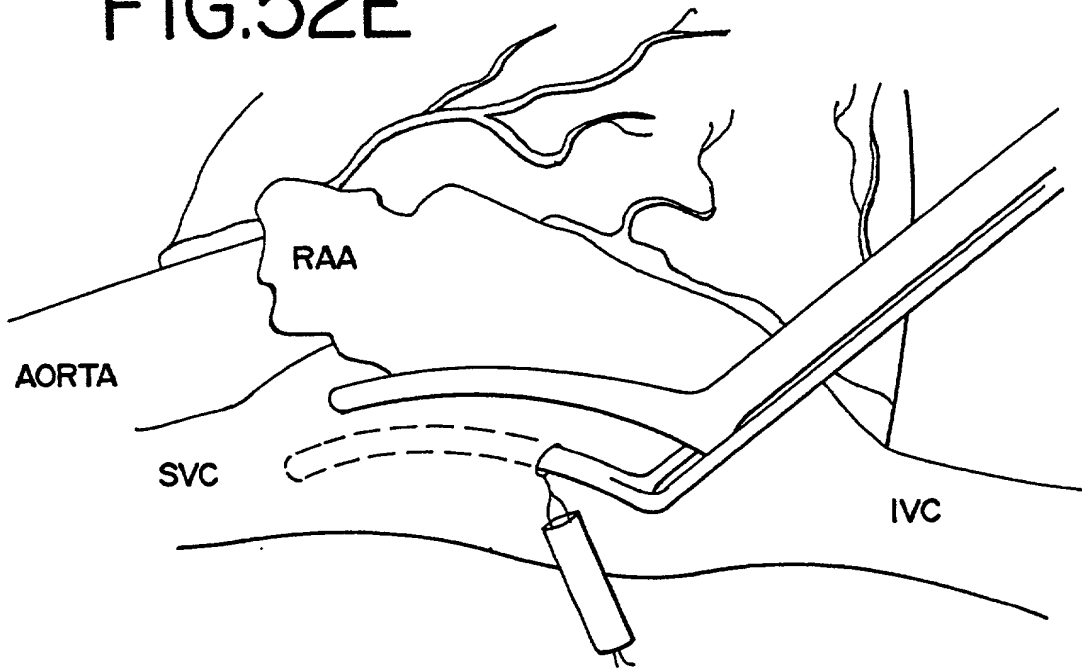


FIG.52F

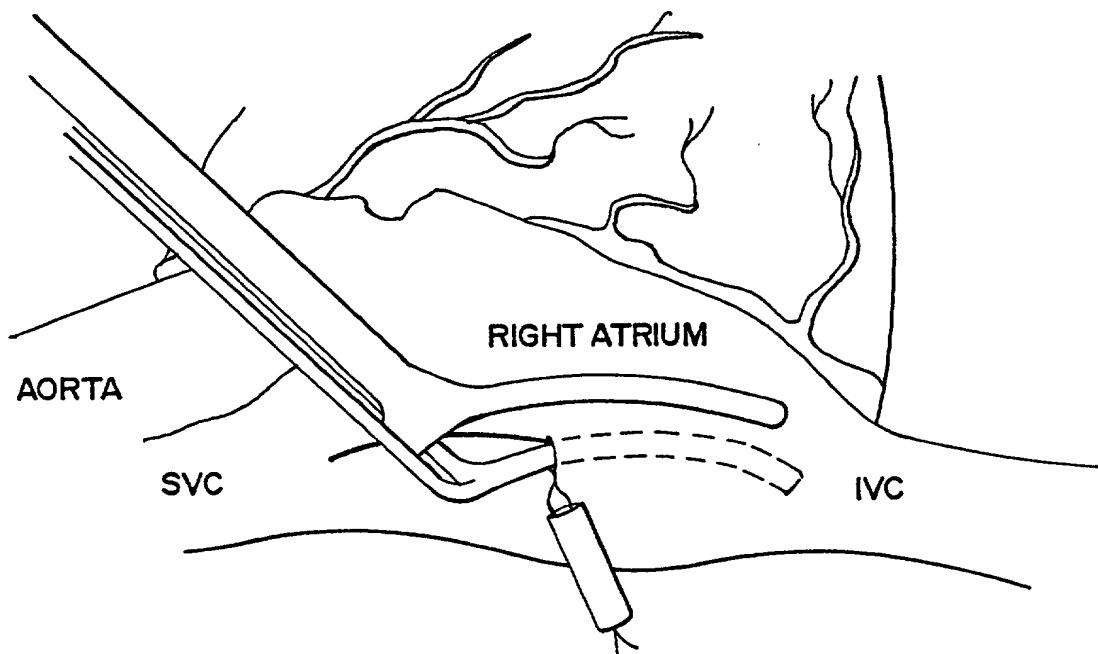


FIG.52G

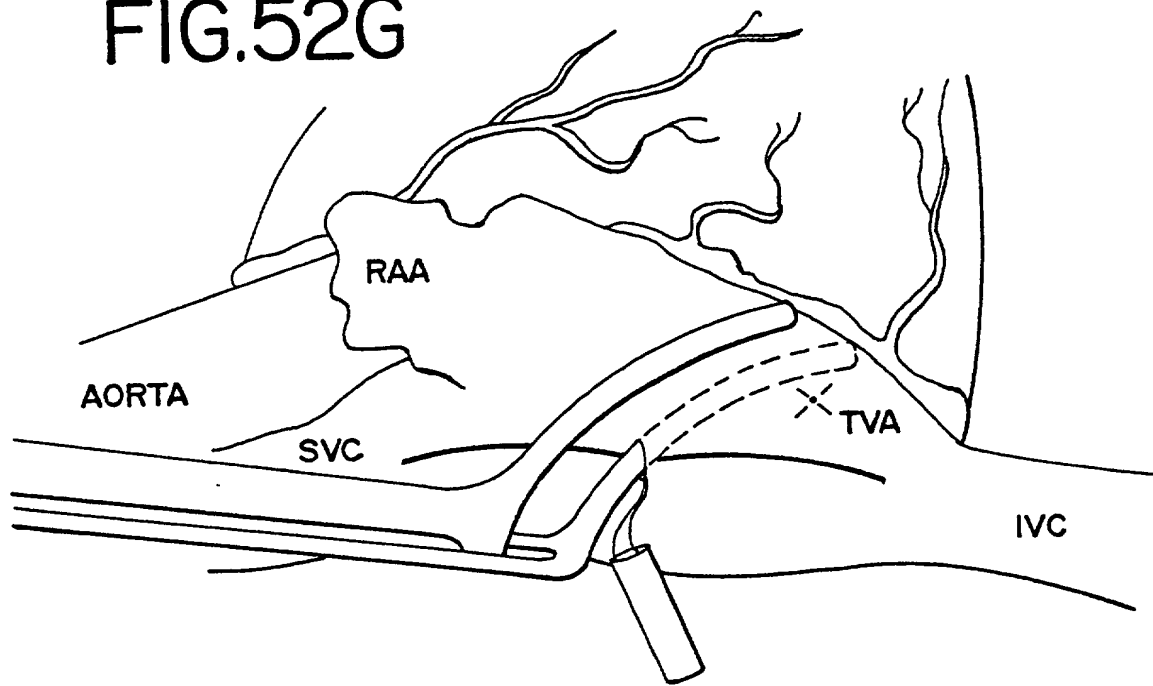


FIG.52H

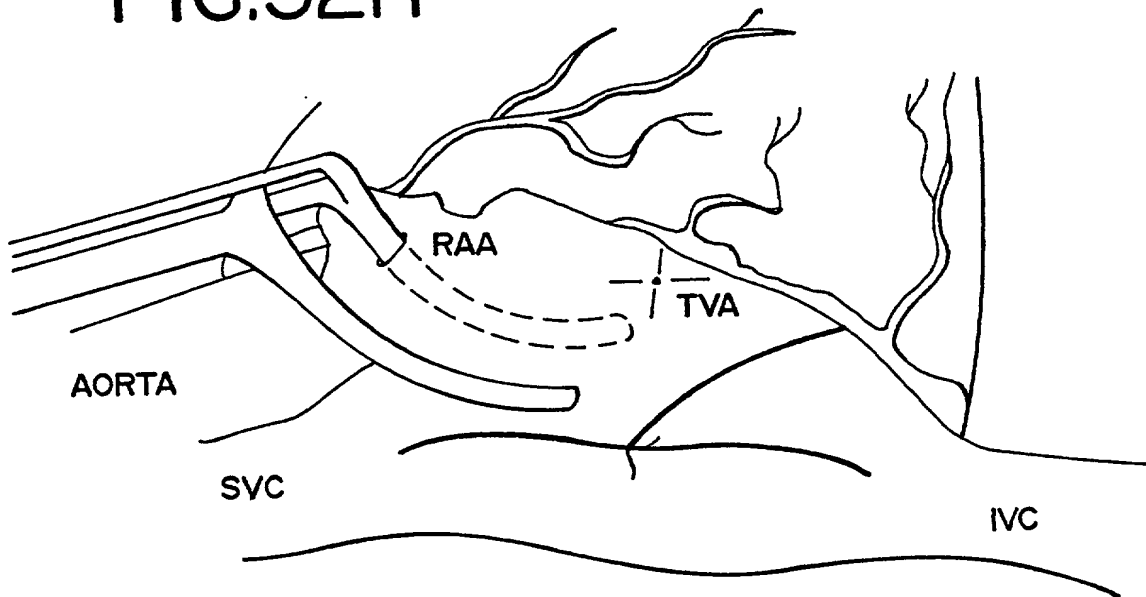


FIG.52I

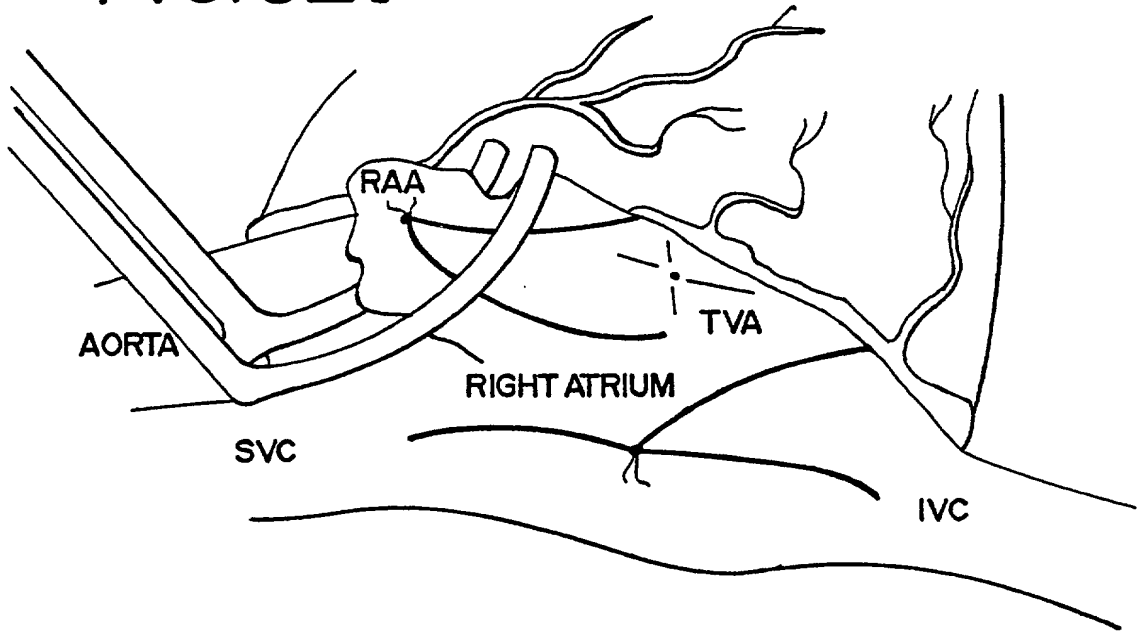


FIG.52J

PULMONARY ARTERY



FIG.52K

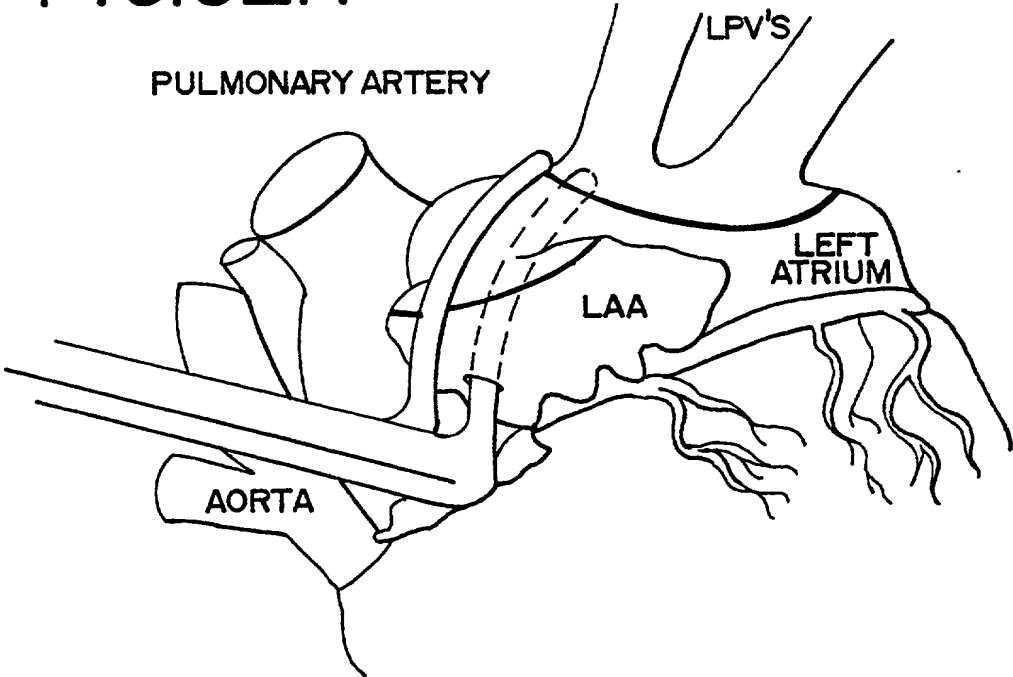


FIG. 52K

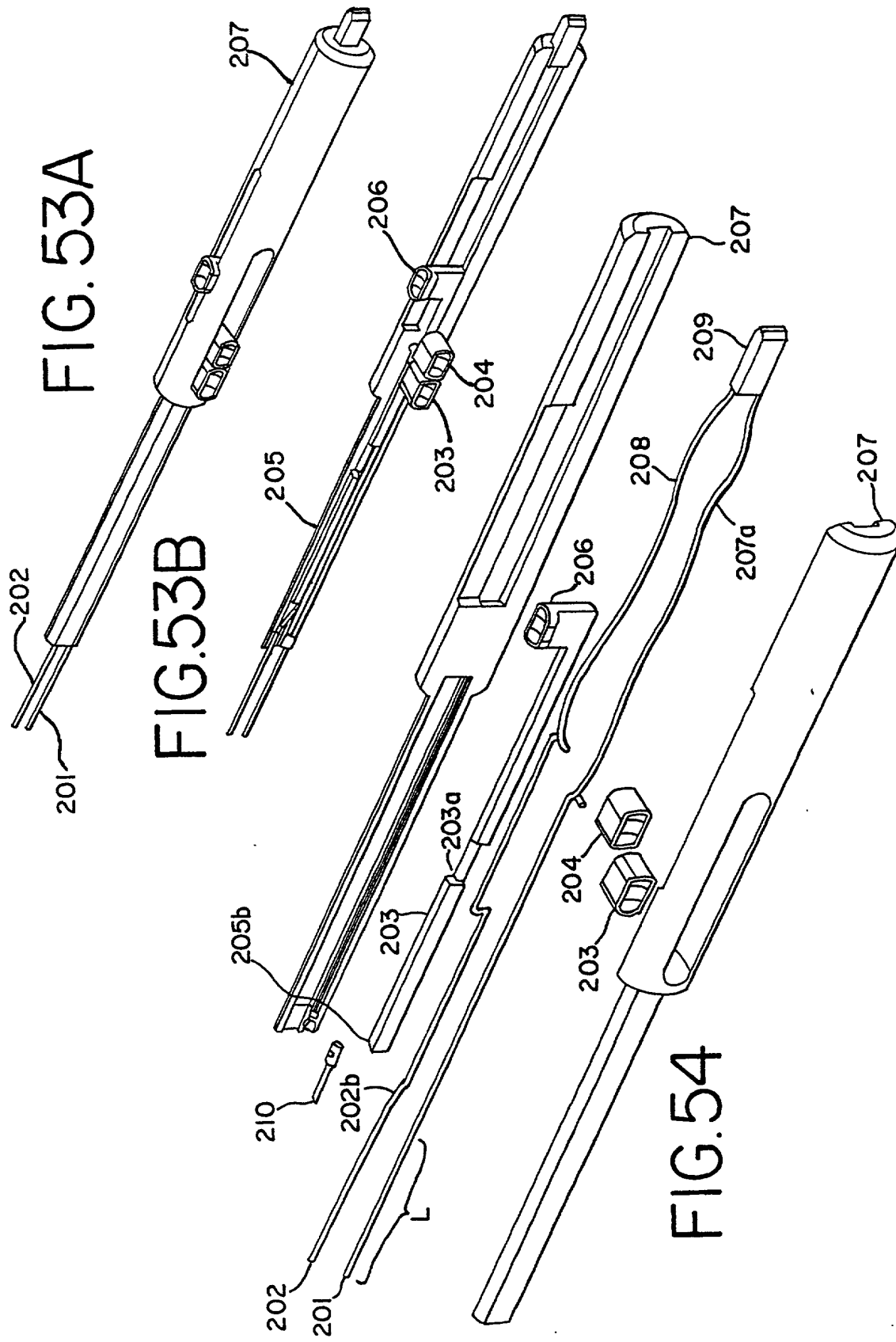


FIG. 55

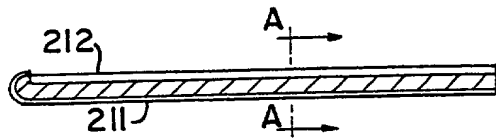


FIG. 56

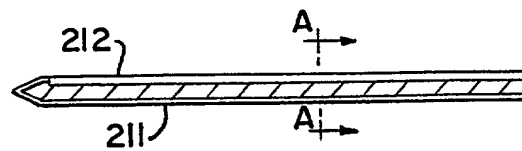


FIG. 57

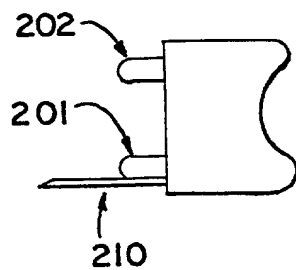


FIG. 58A

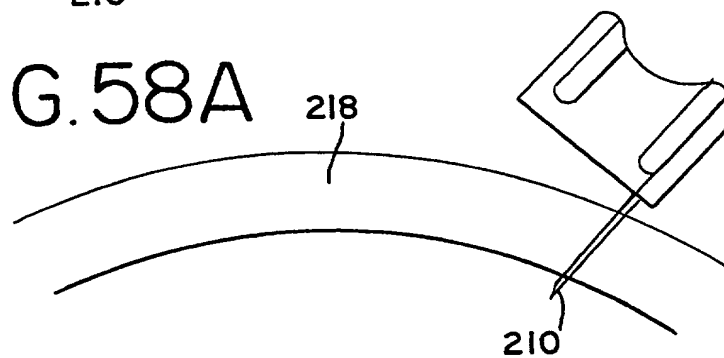
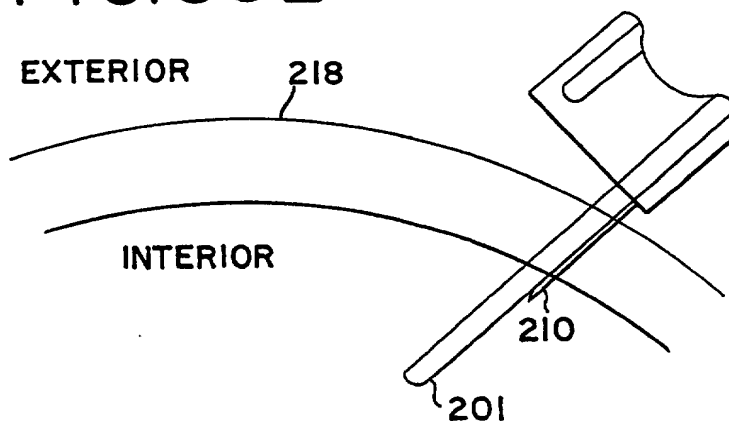
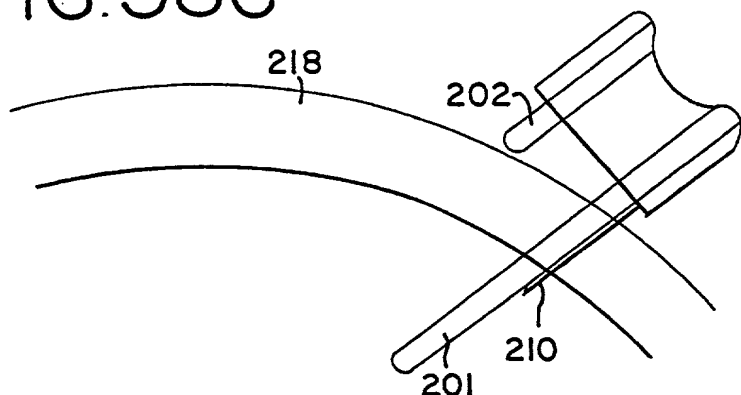


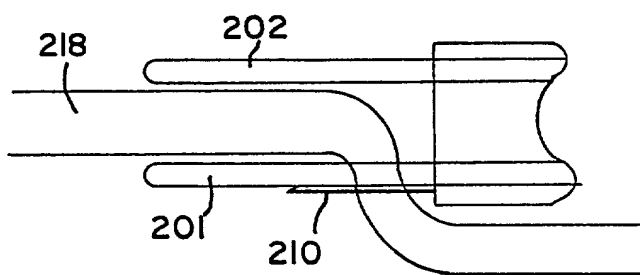
FIG. 58B



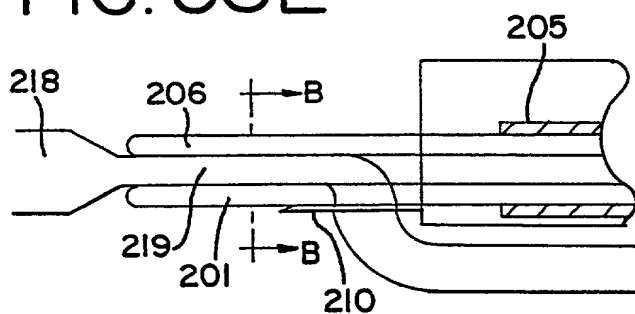
# FIG. 58C



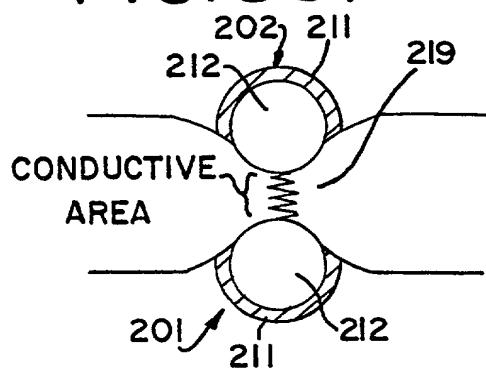
# FIG. 58D



# FIG. 58E



# FIG. 58F



# FIG. 58G

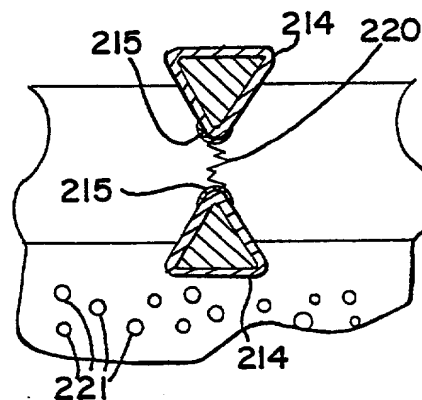


FIG. 59

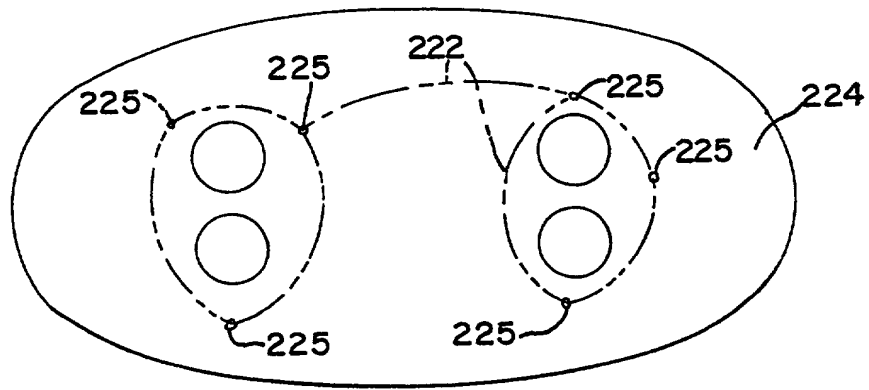


FIG. 60A

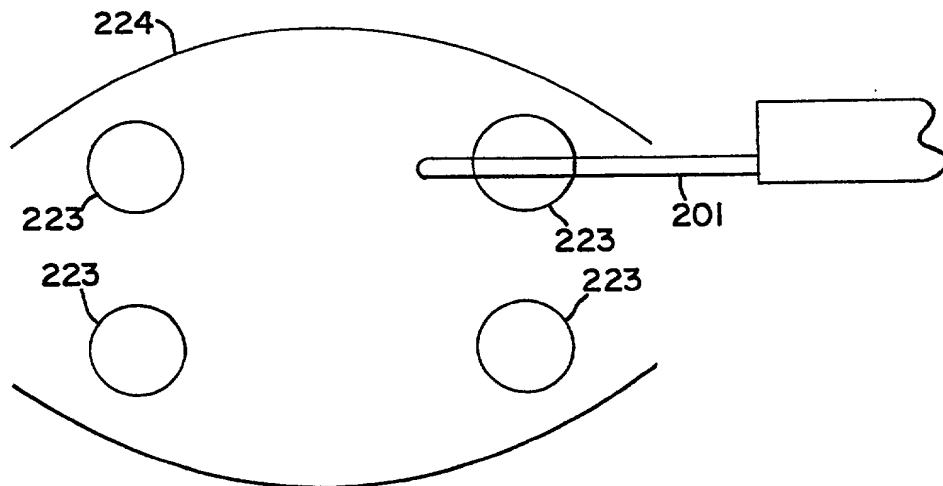


FIG. 60B

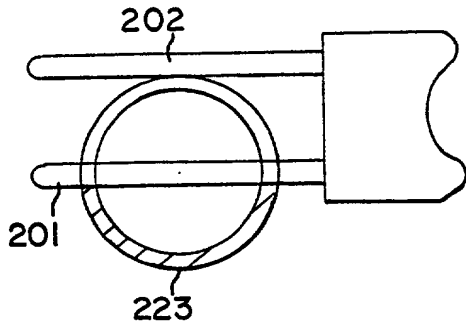


FIG. 60C

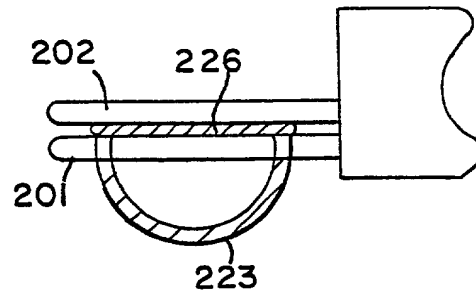


FIG. 60D

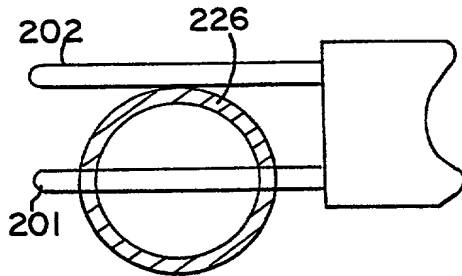


FIG. 60E

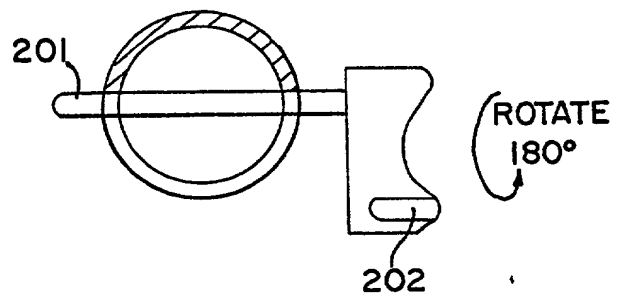


FIG. 60F

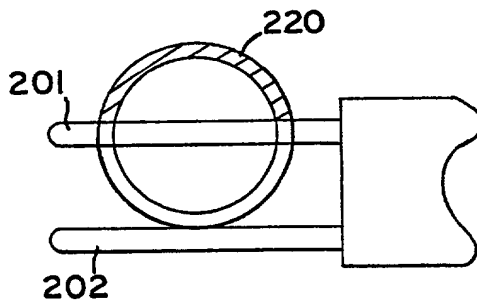


FIG. 60G

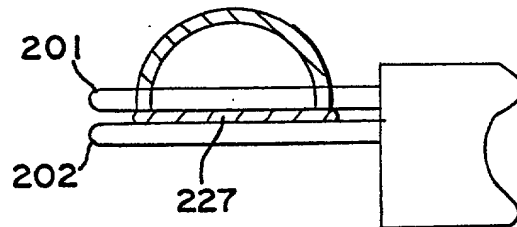


FIG. 60H

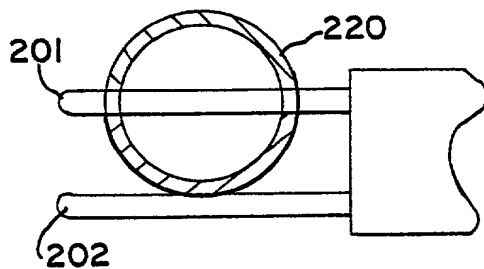
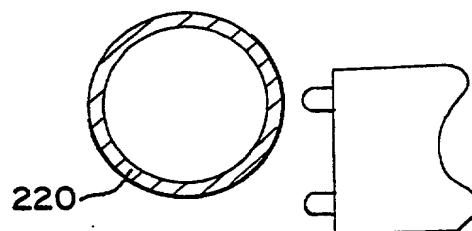
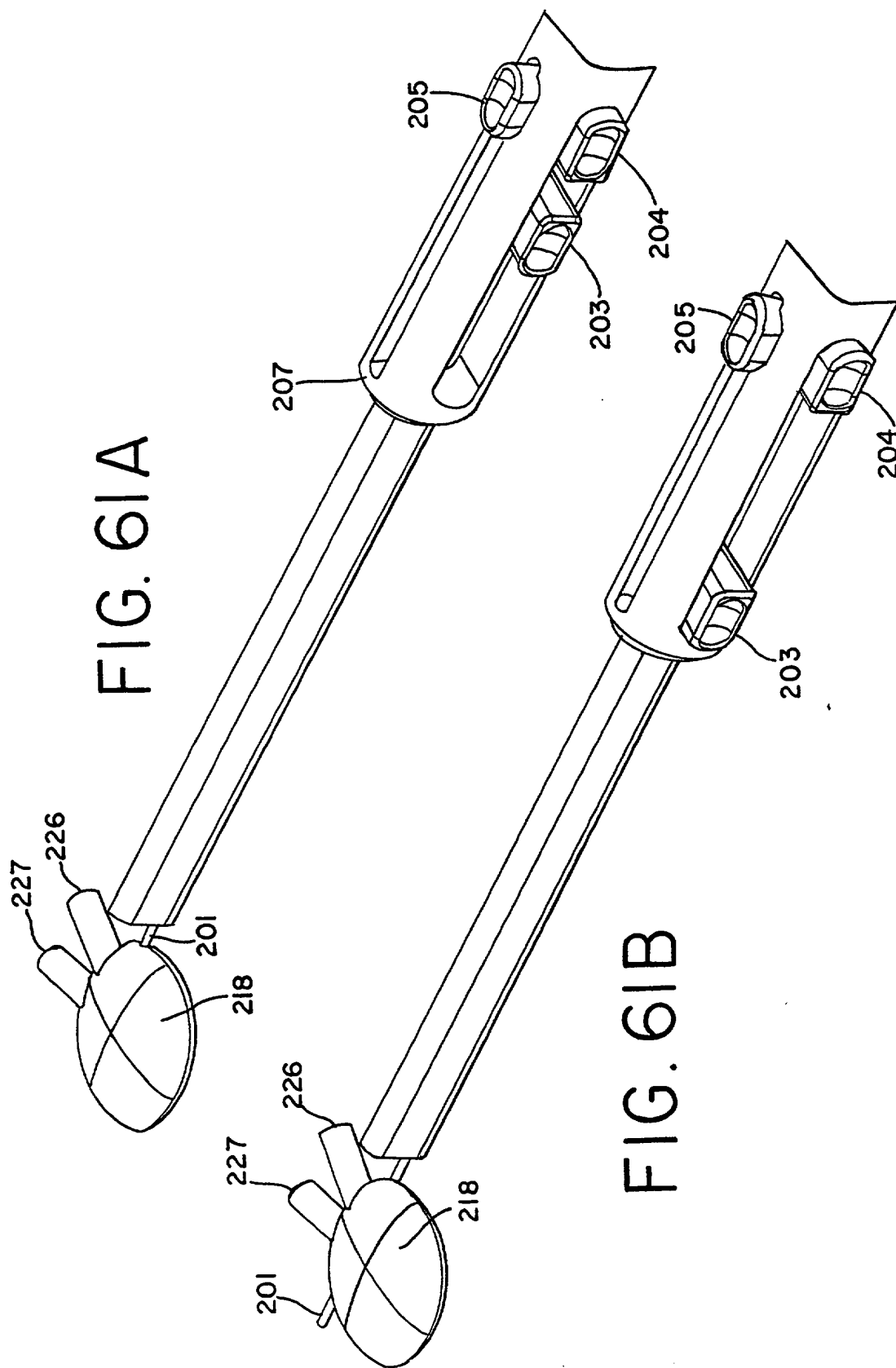
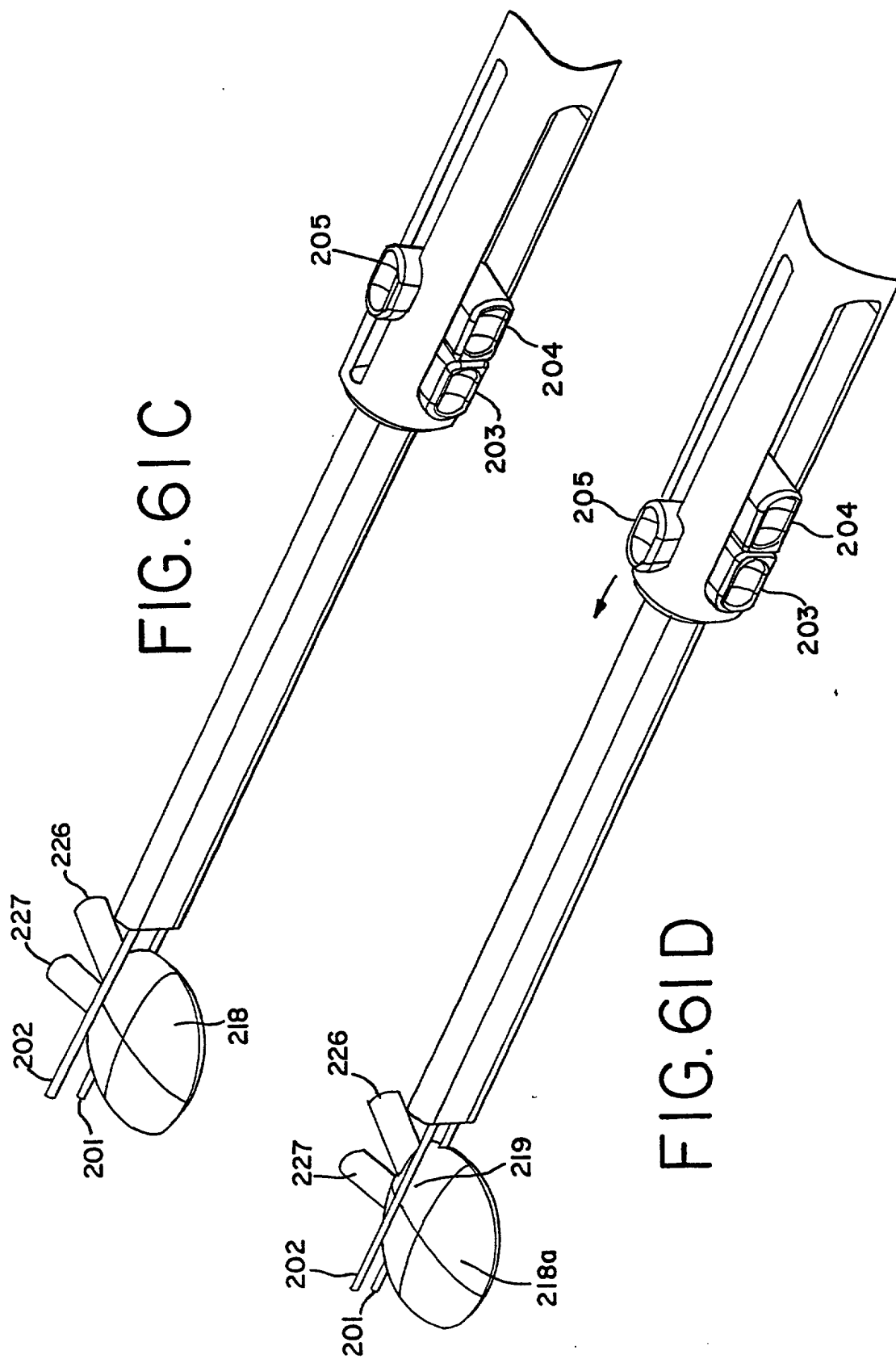


FIG. 60I







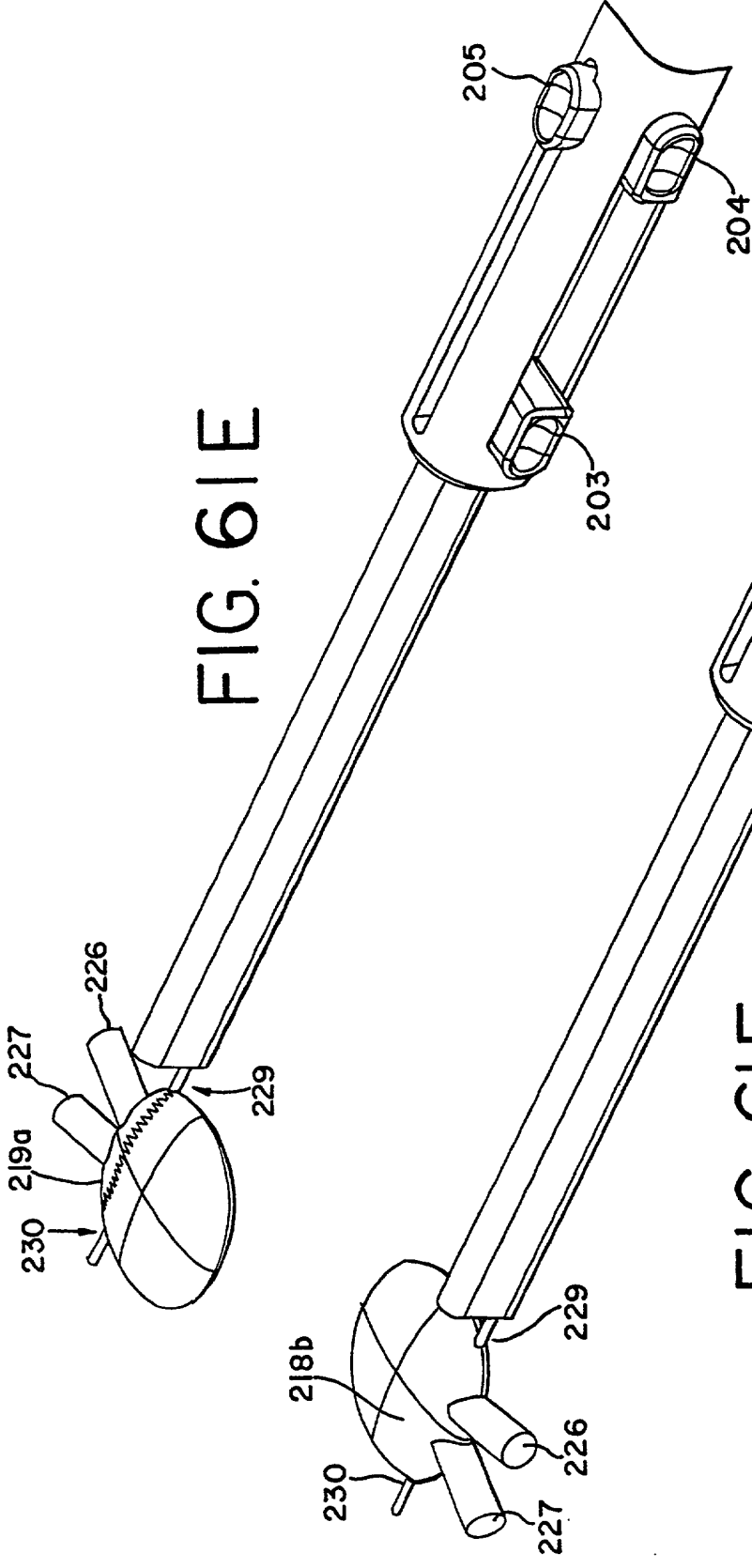
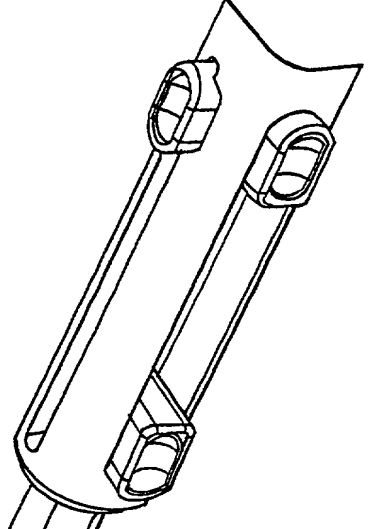


FIG. 6IE

FIG. 6IF



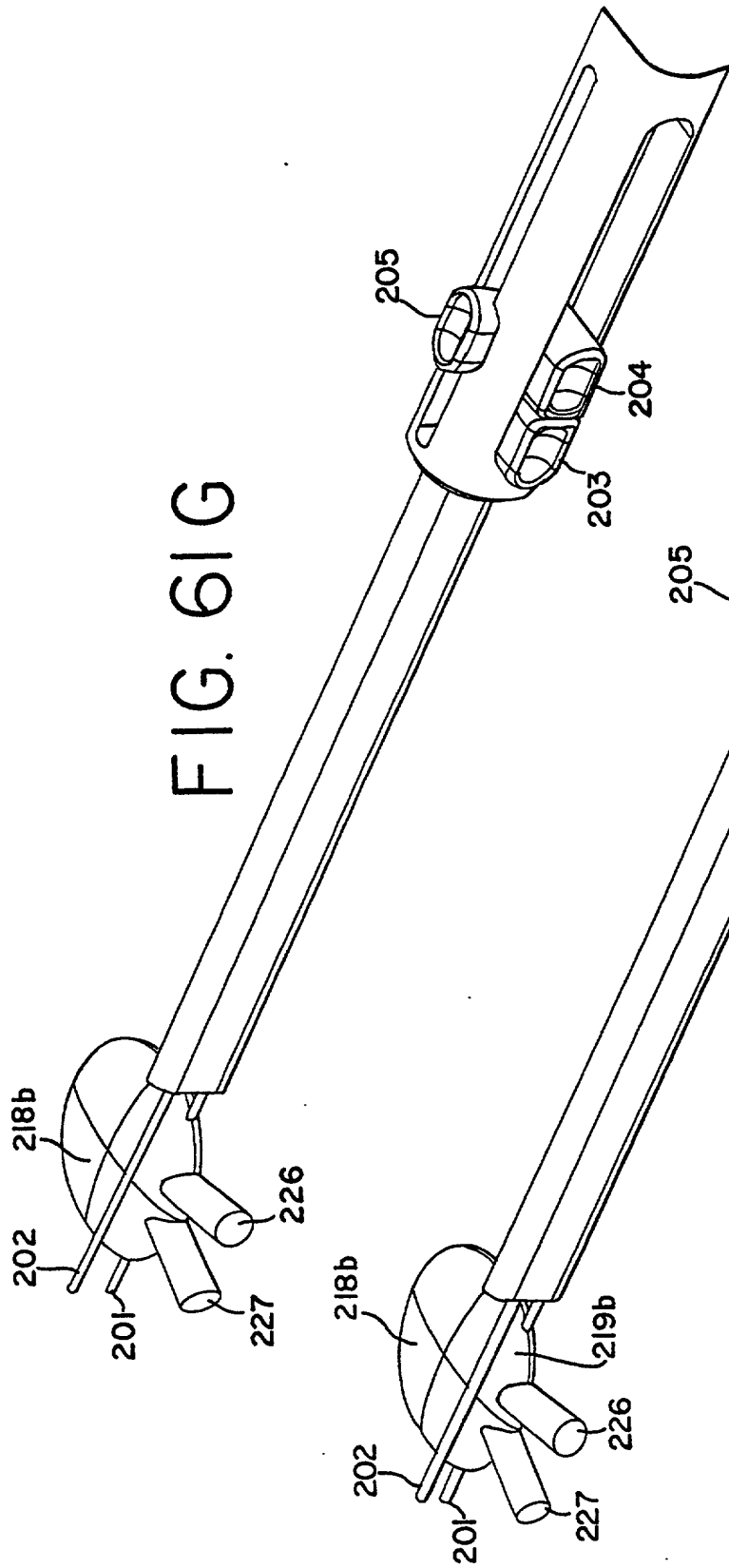


FIG. 6IG

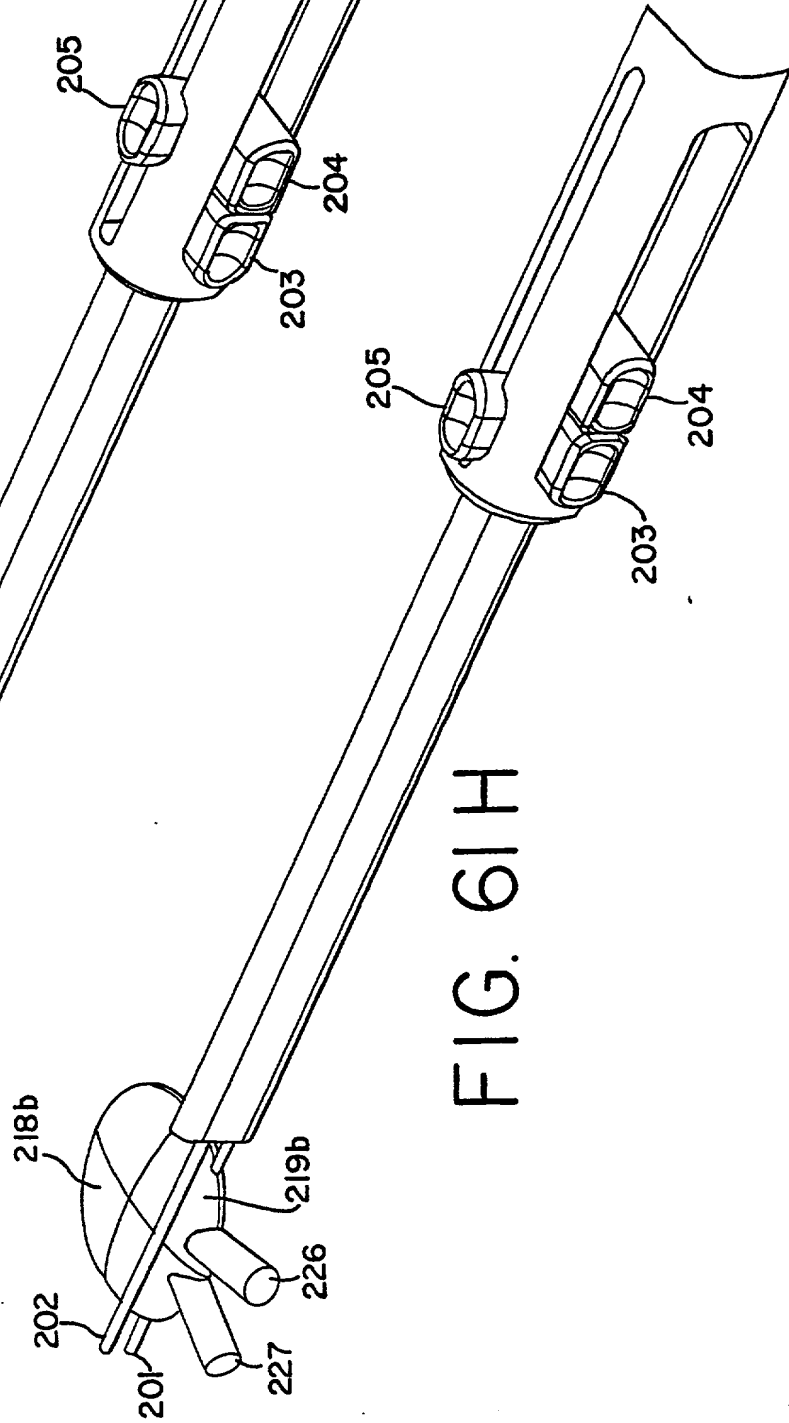


FIG. 6IH

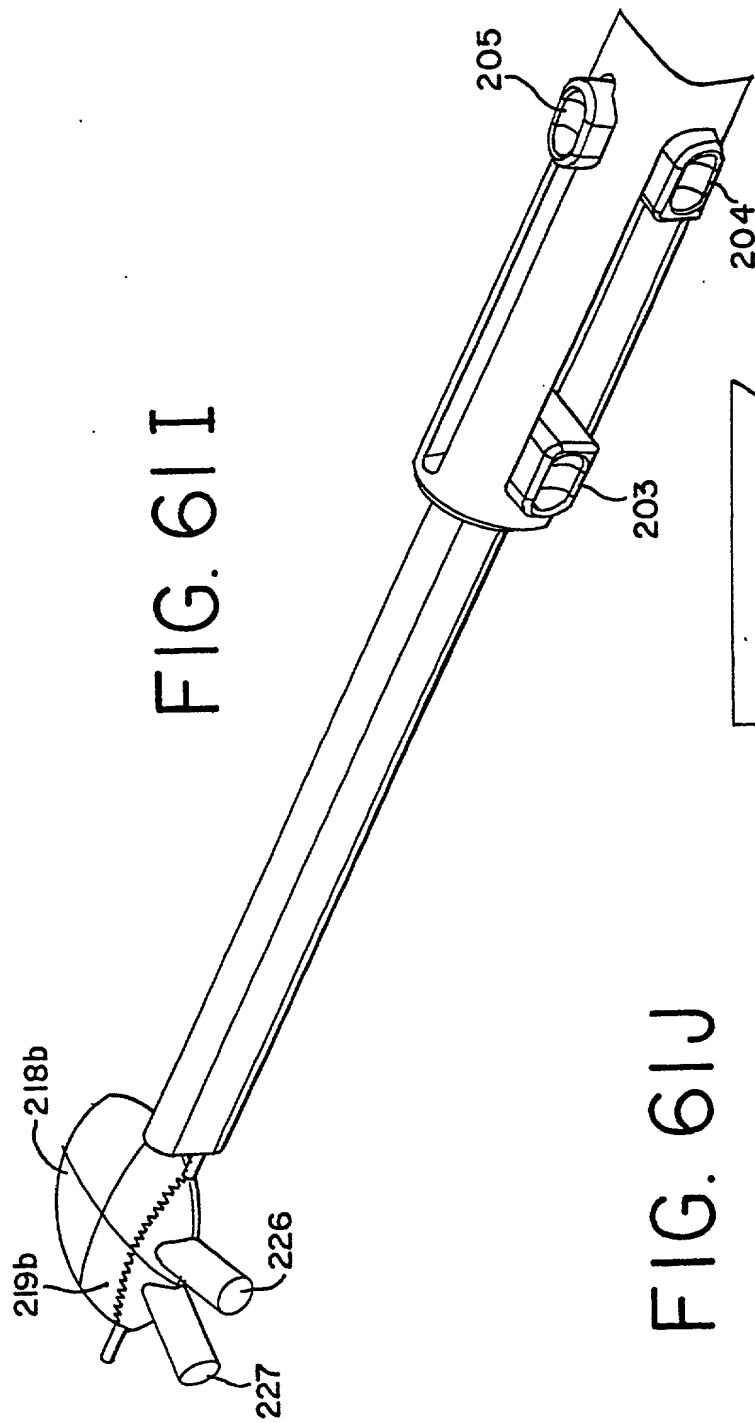


FIG. 6I

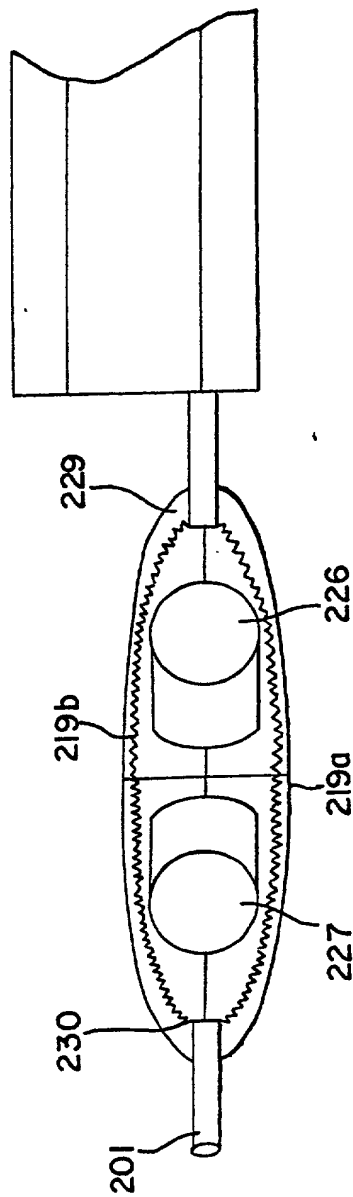


FIG.62A

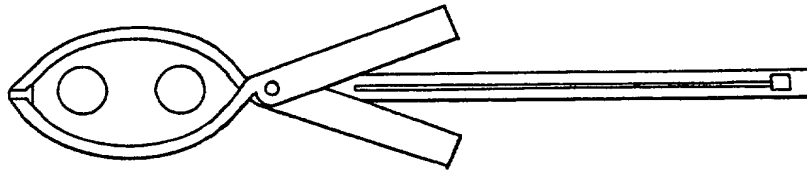


FIG.62B

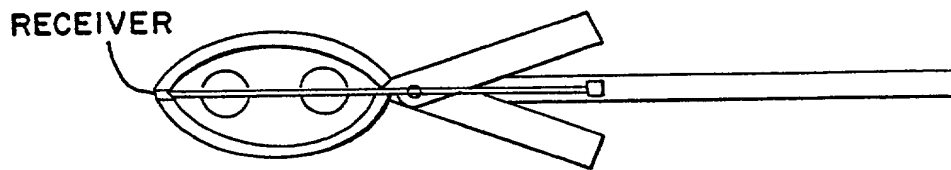


FIG.62C

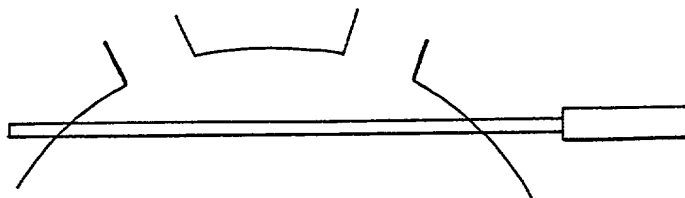


FIG. 62D

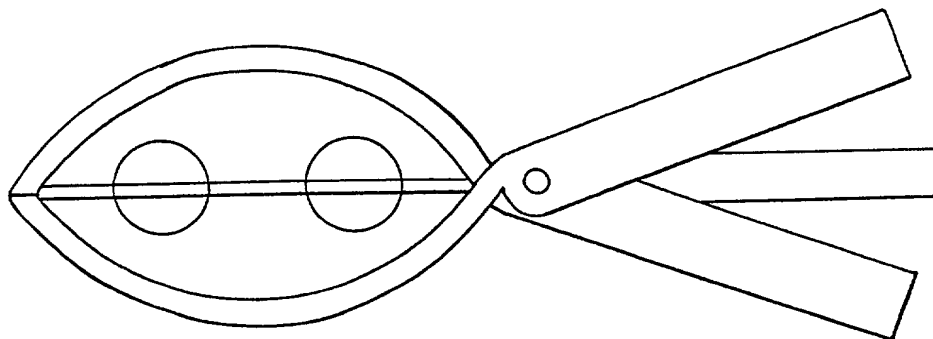


FIG. 62E

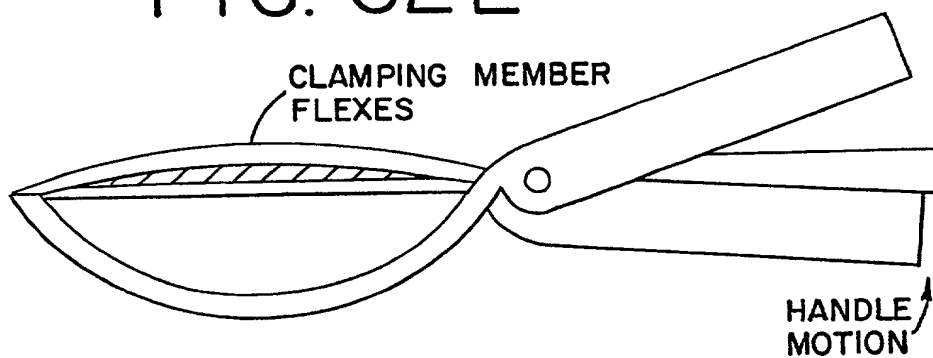


FIG. 62F

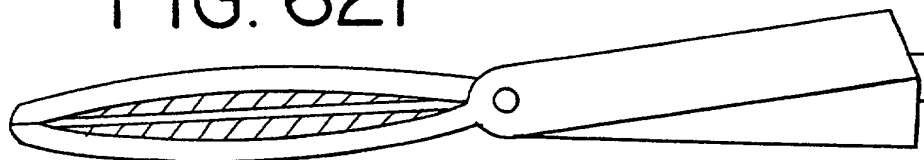


FIG. 62G

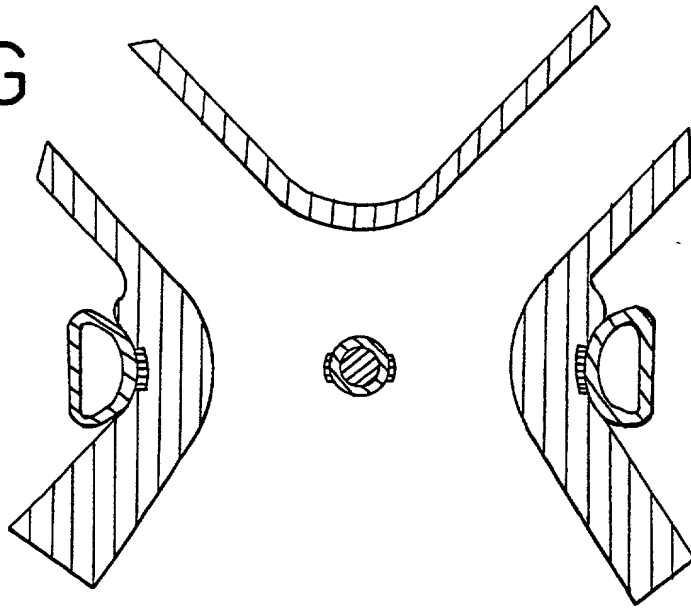


FIG. 62H

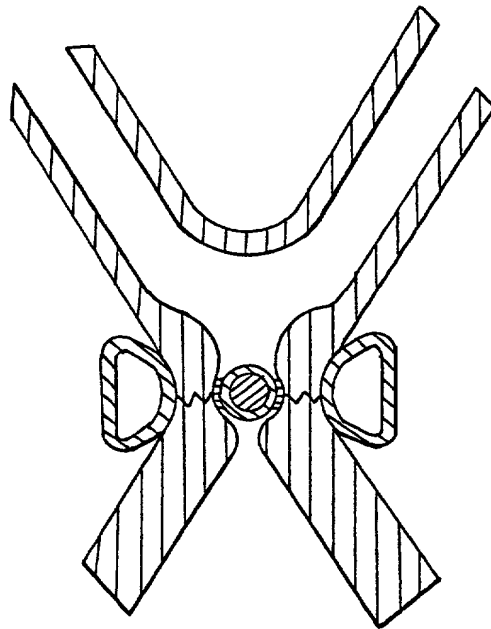
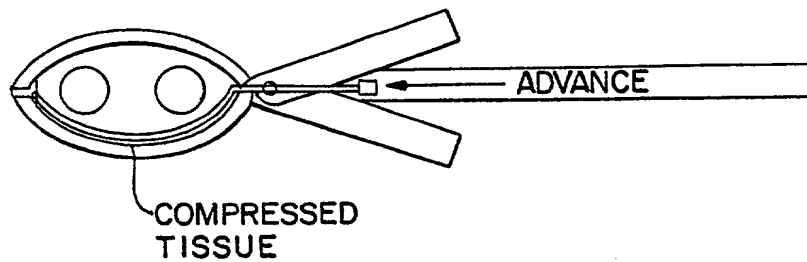


FIG. 62I



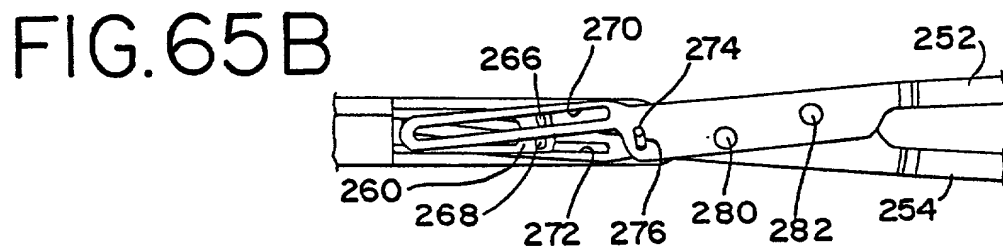
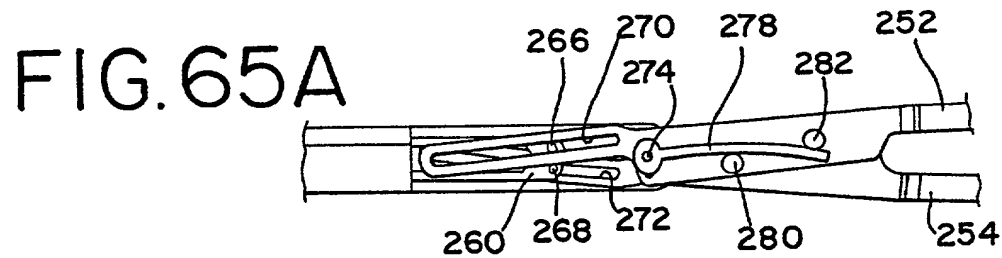
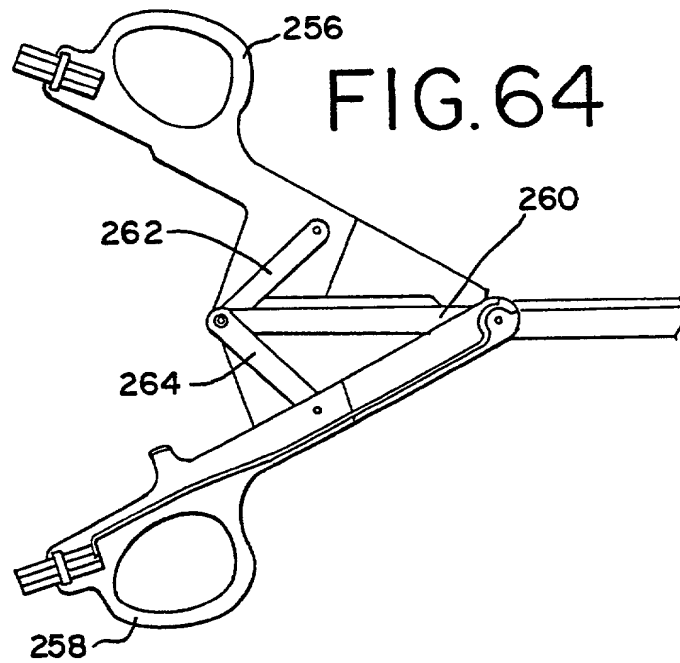
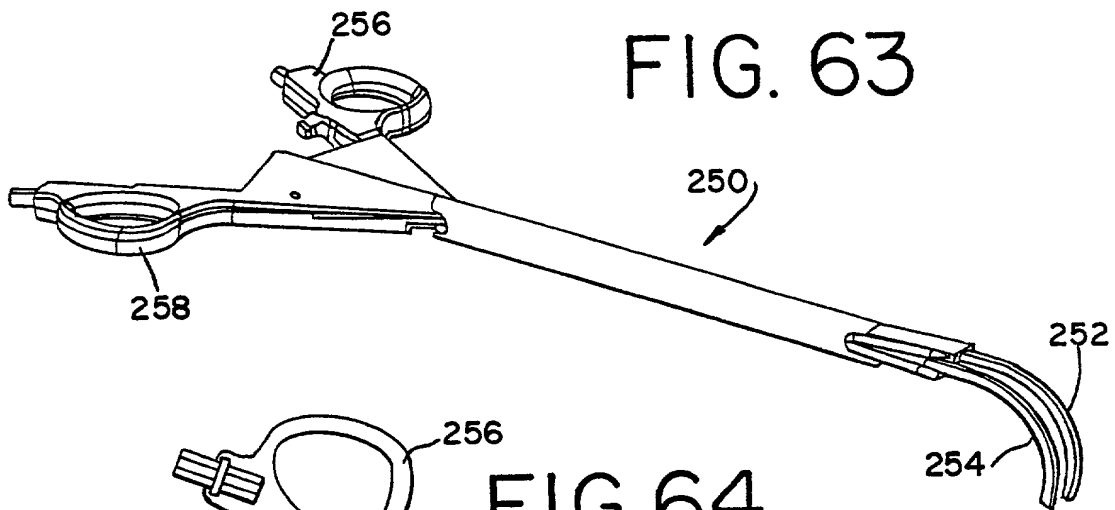


FIG. 66

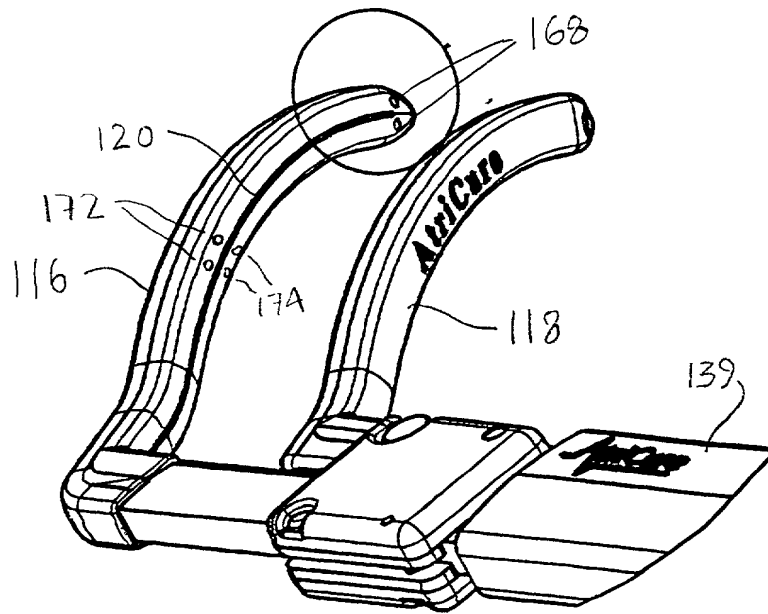
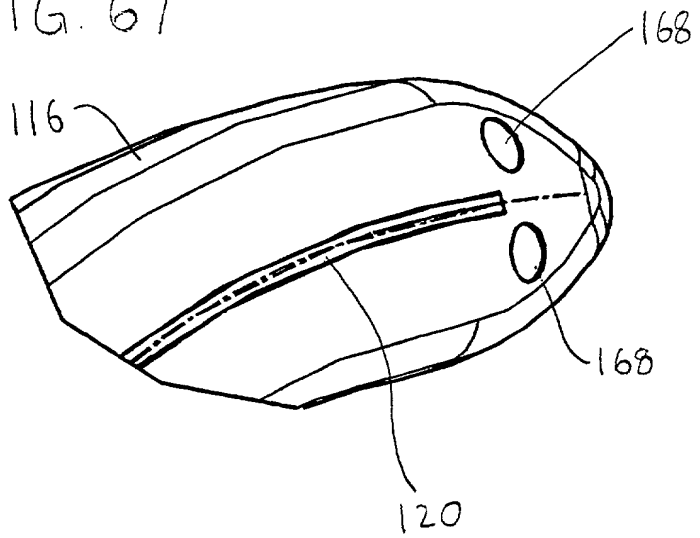


FIG. 67



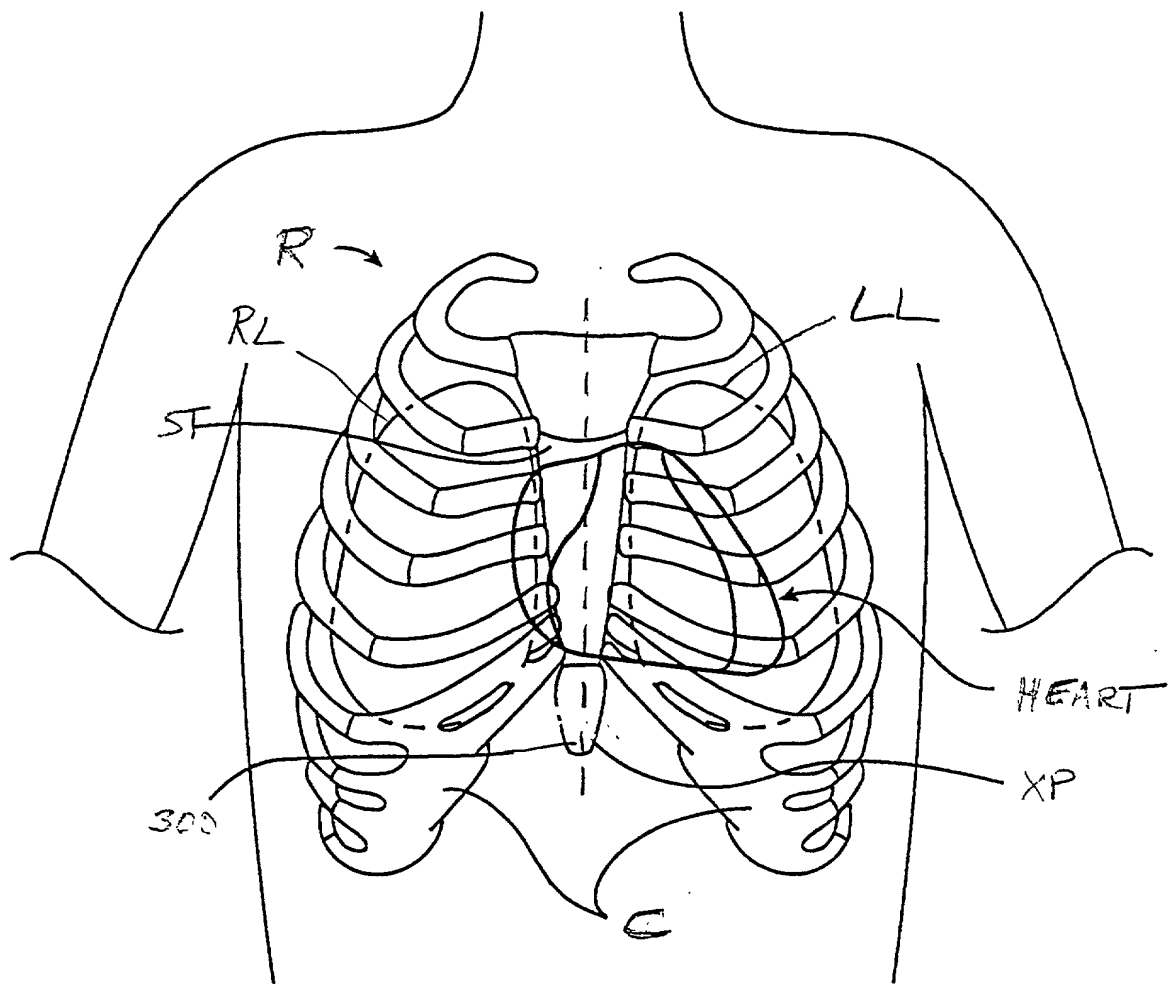


FIG. 68

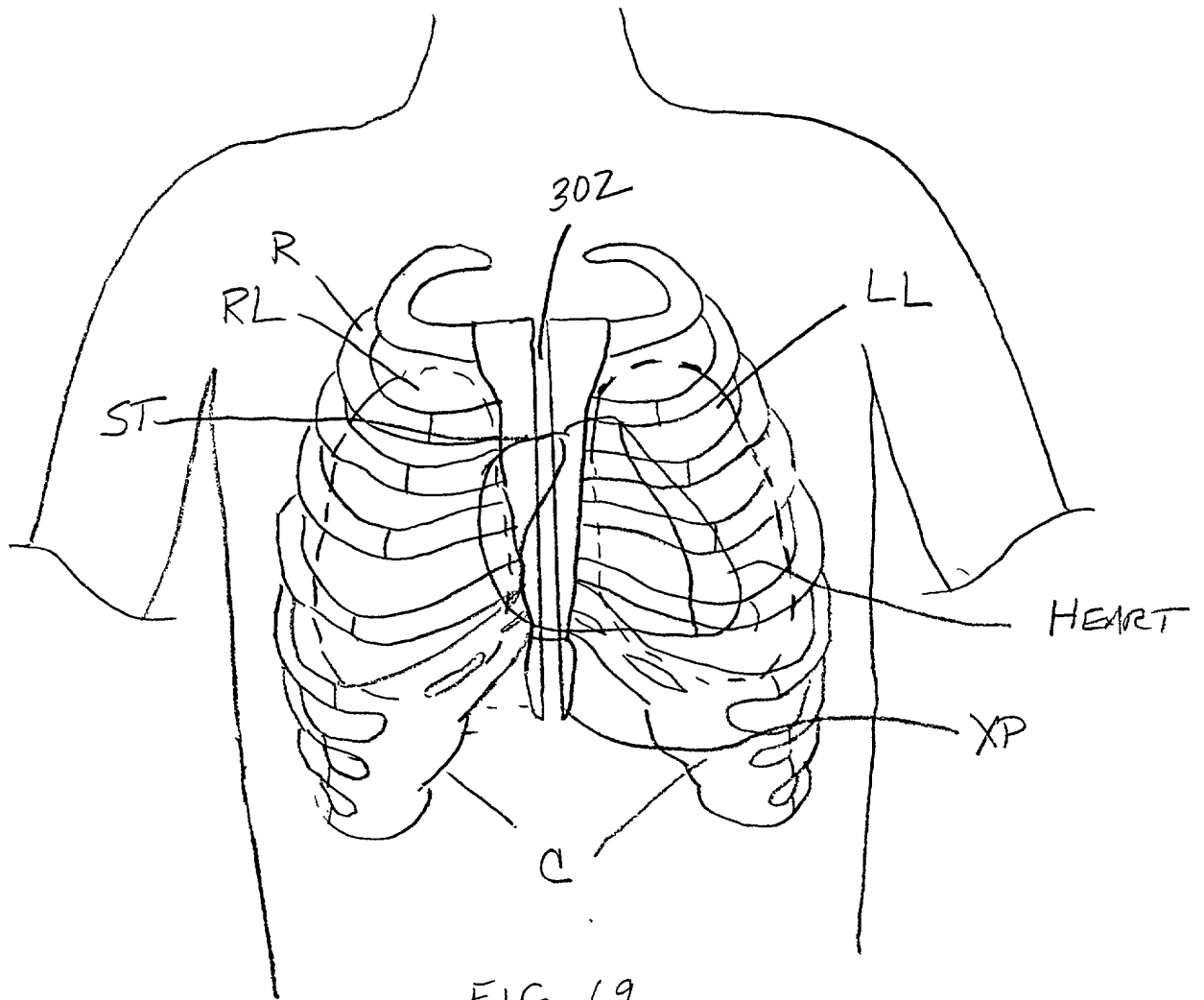
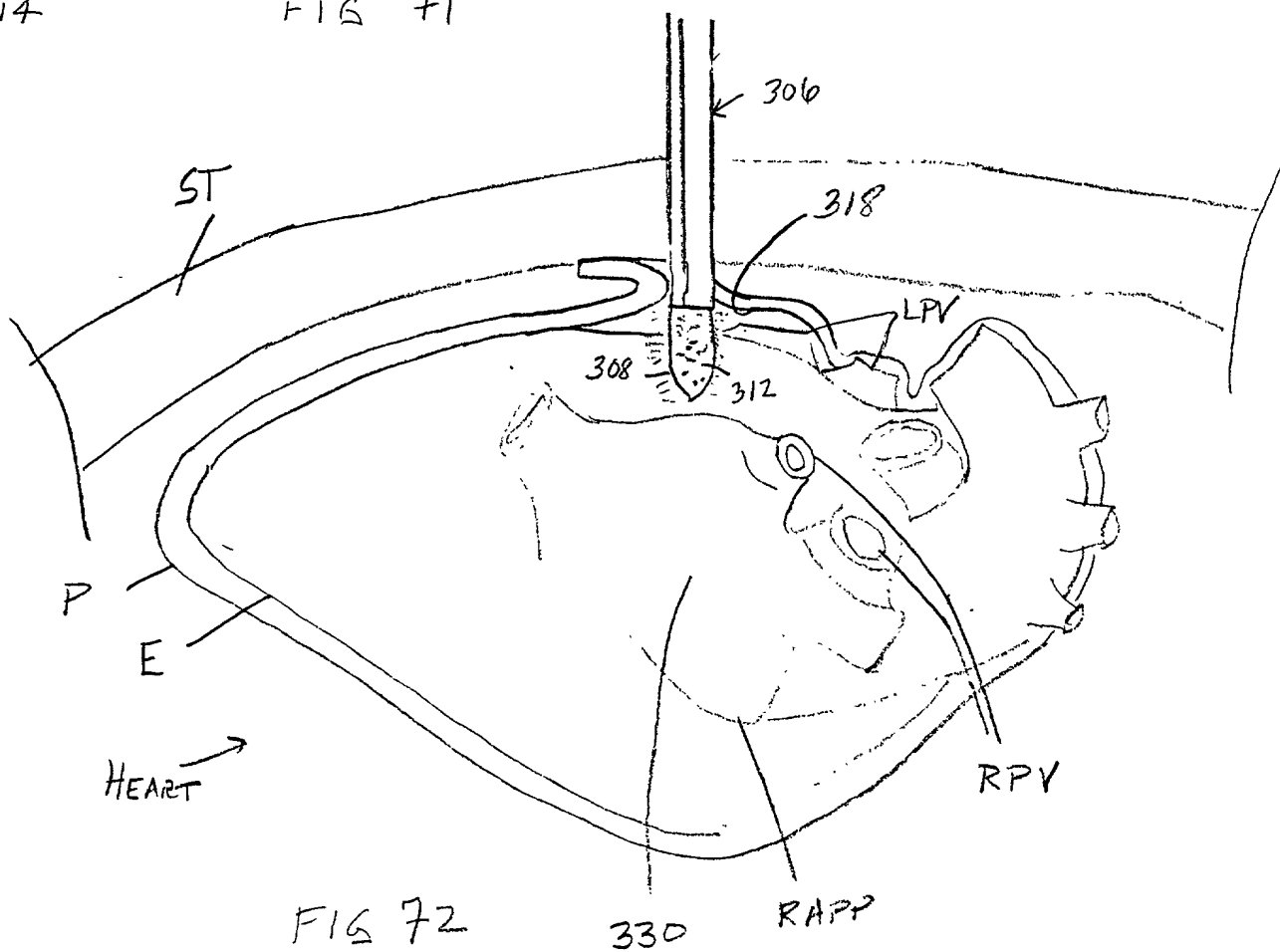
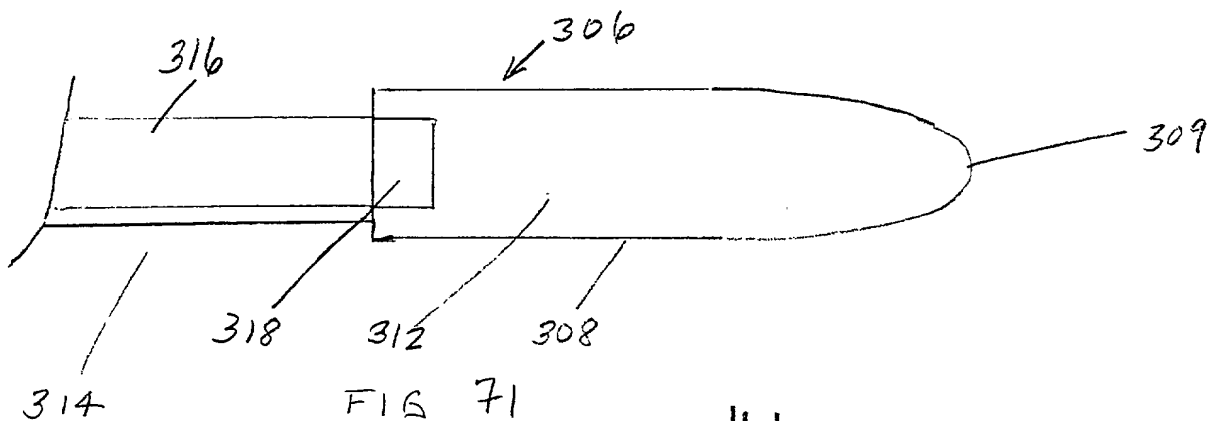
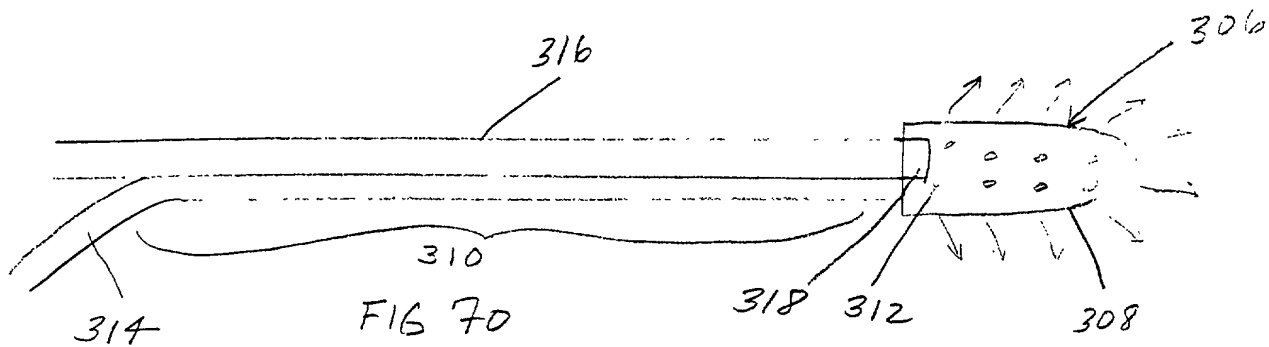


FIG. 69



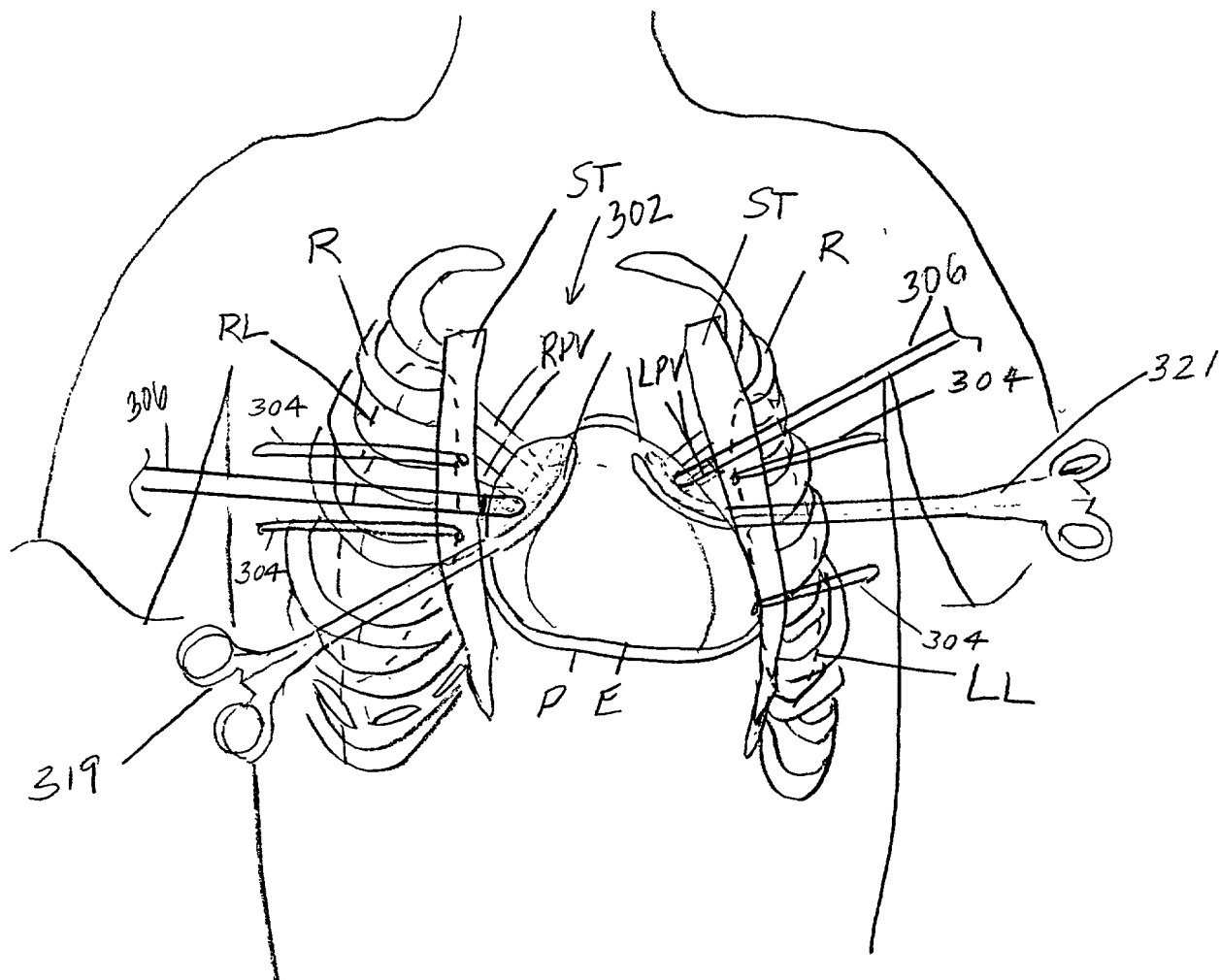


FIG. 73

FIG 74

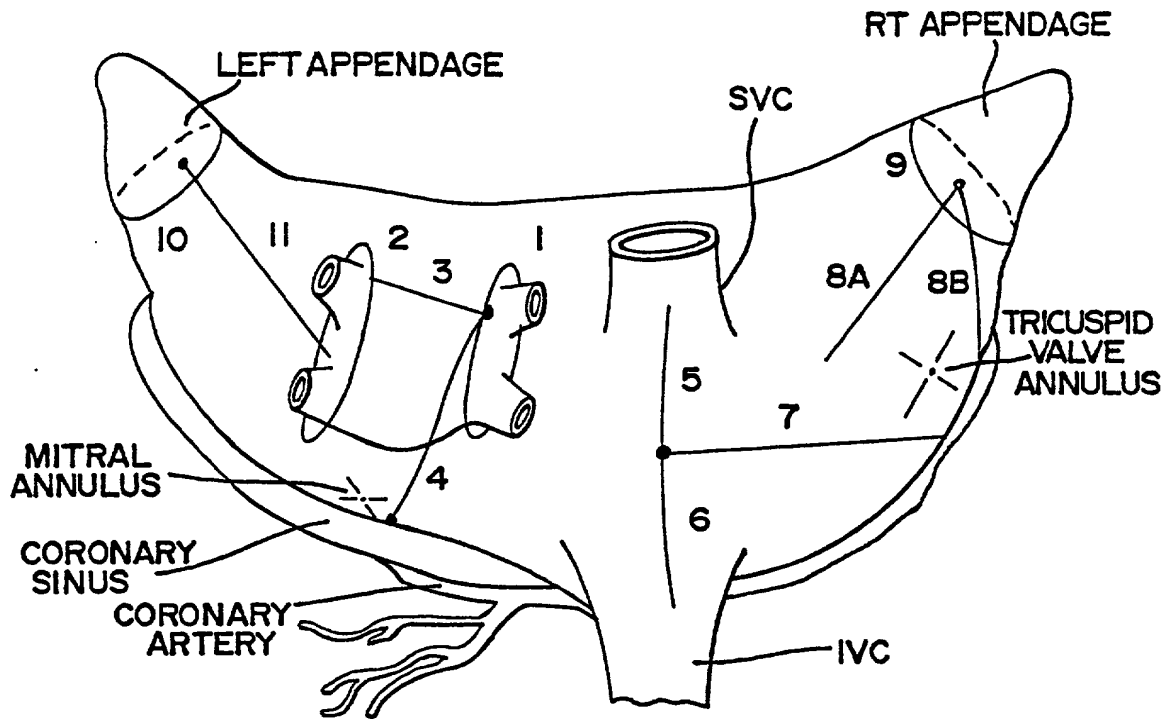


FIG. 75

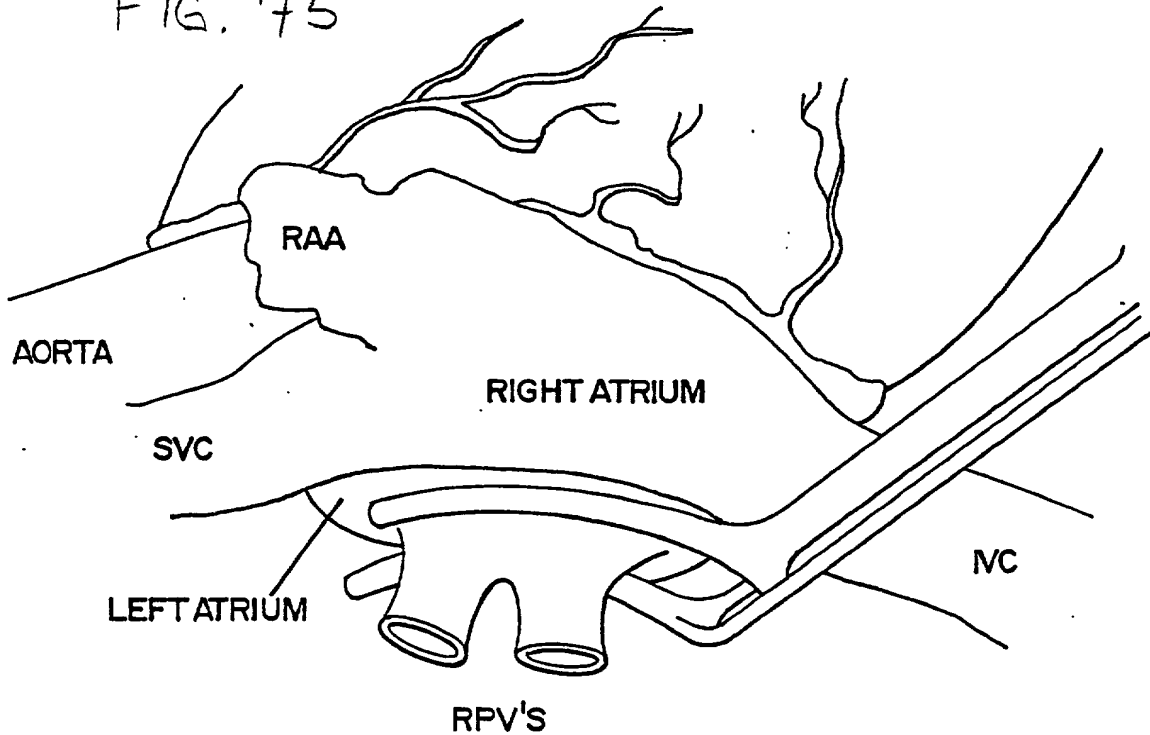


FIG. 76

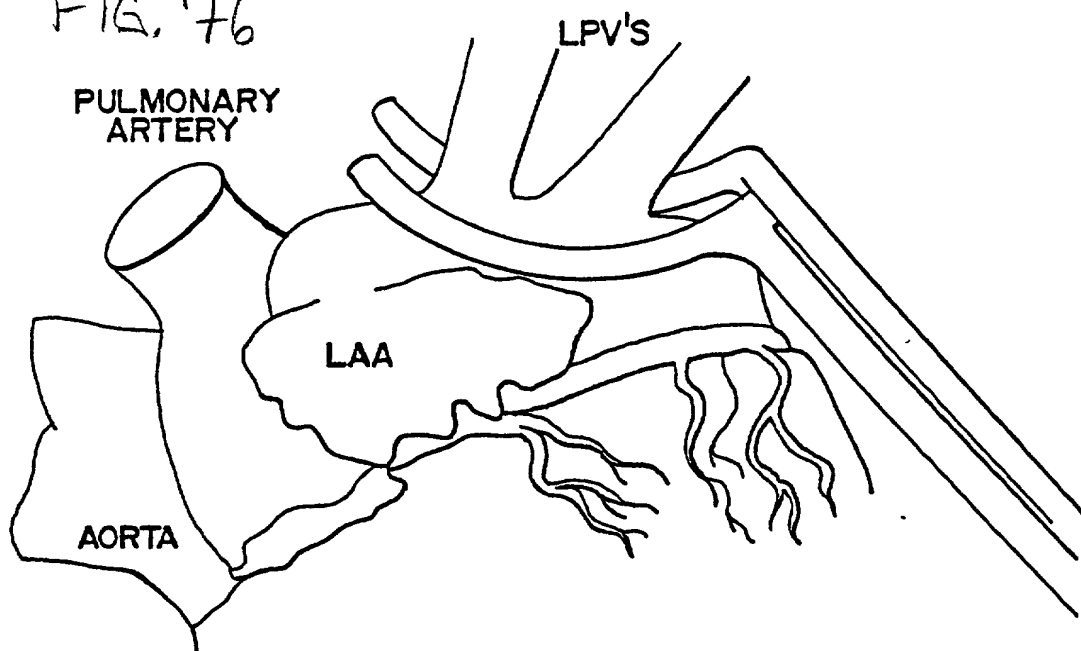
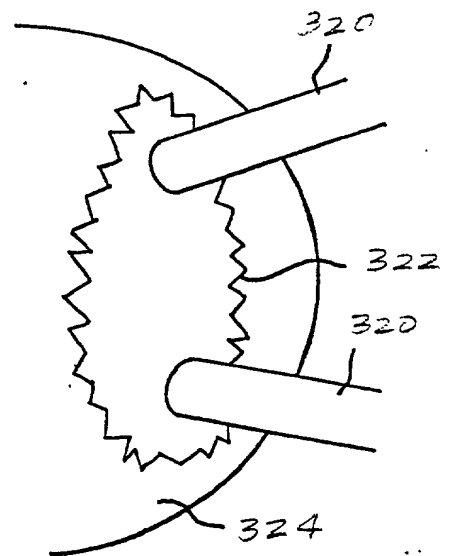


FIG. 77



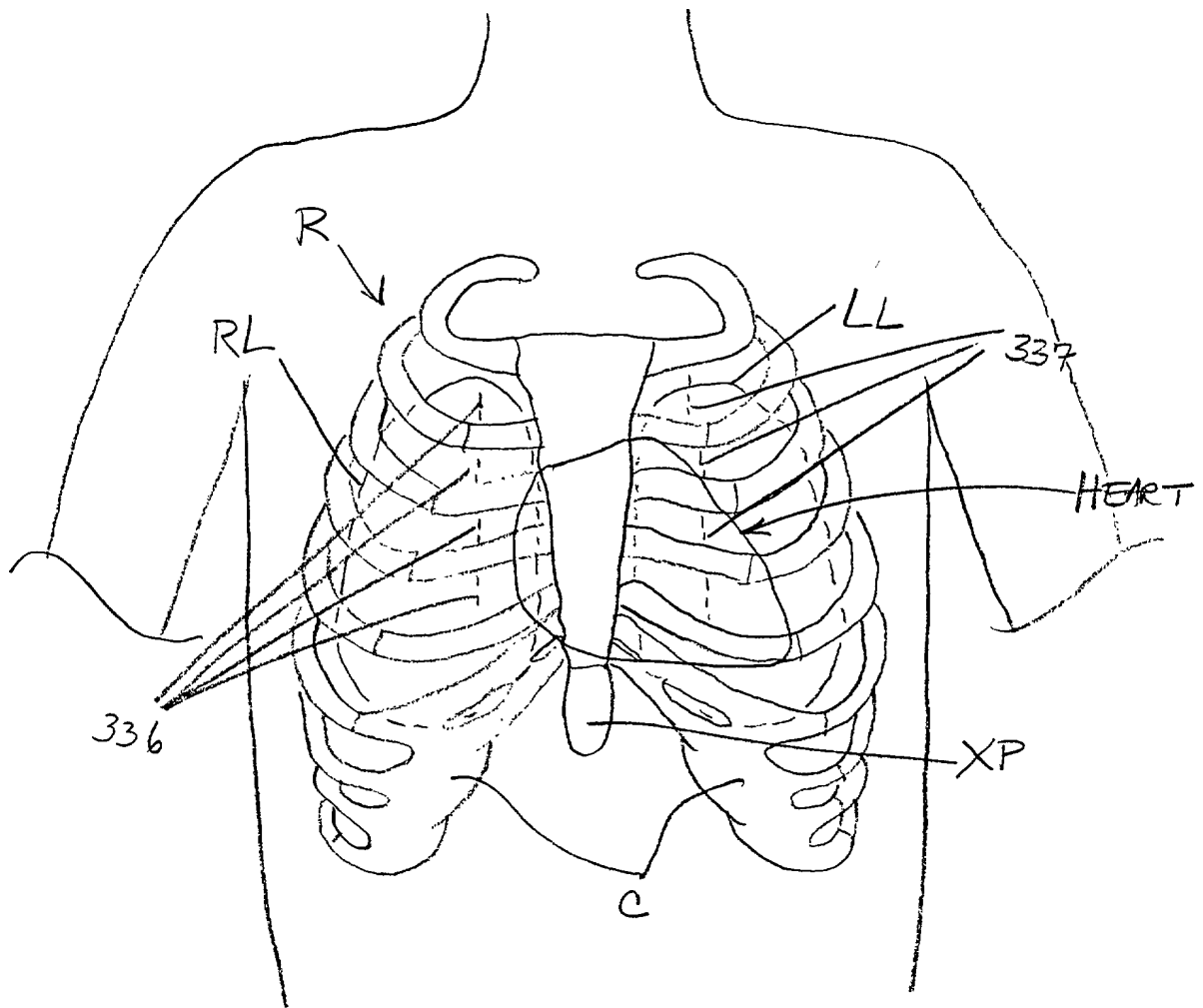


FIG. 78

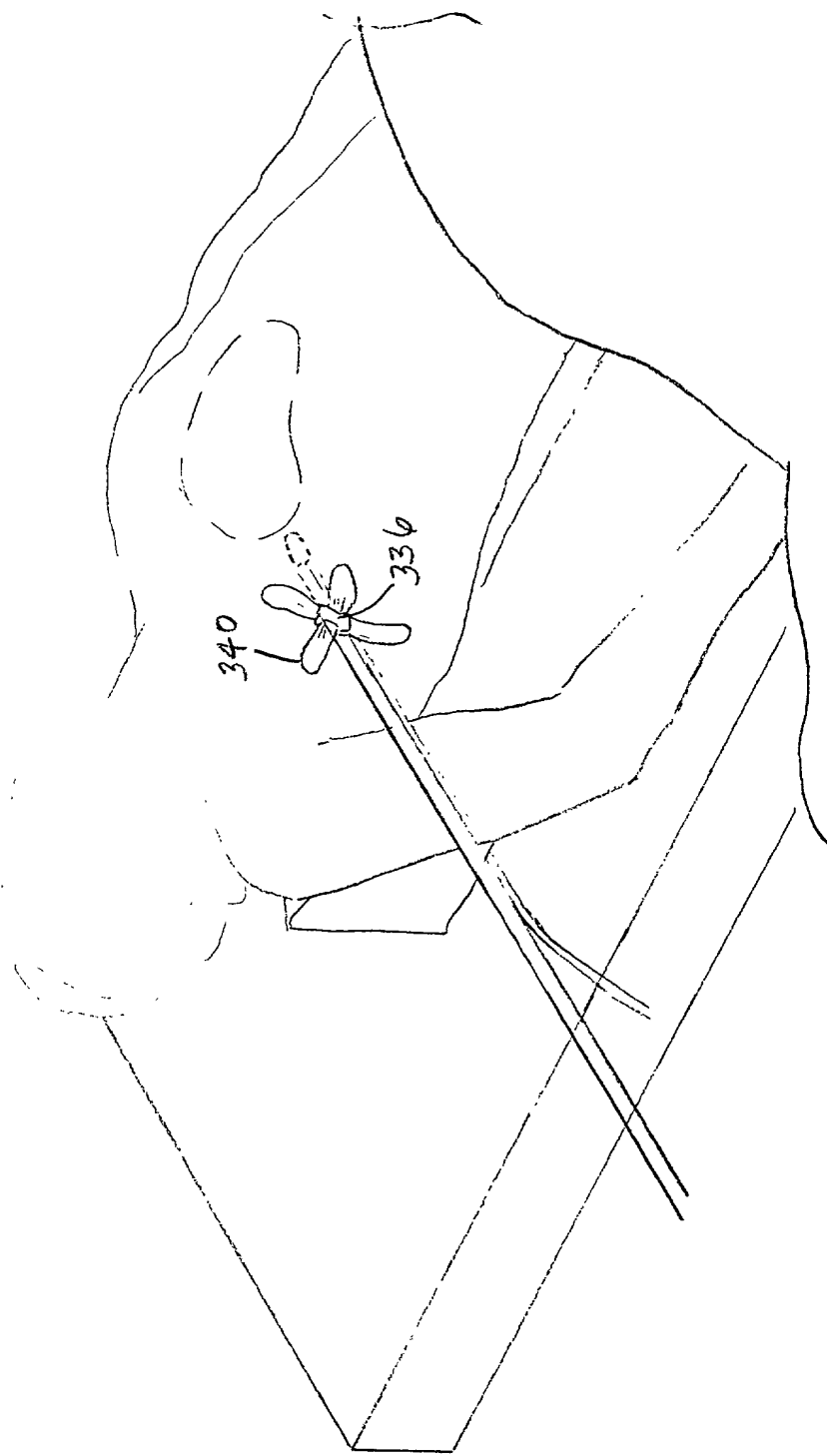


FIG. 79

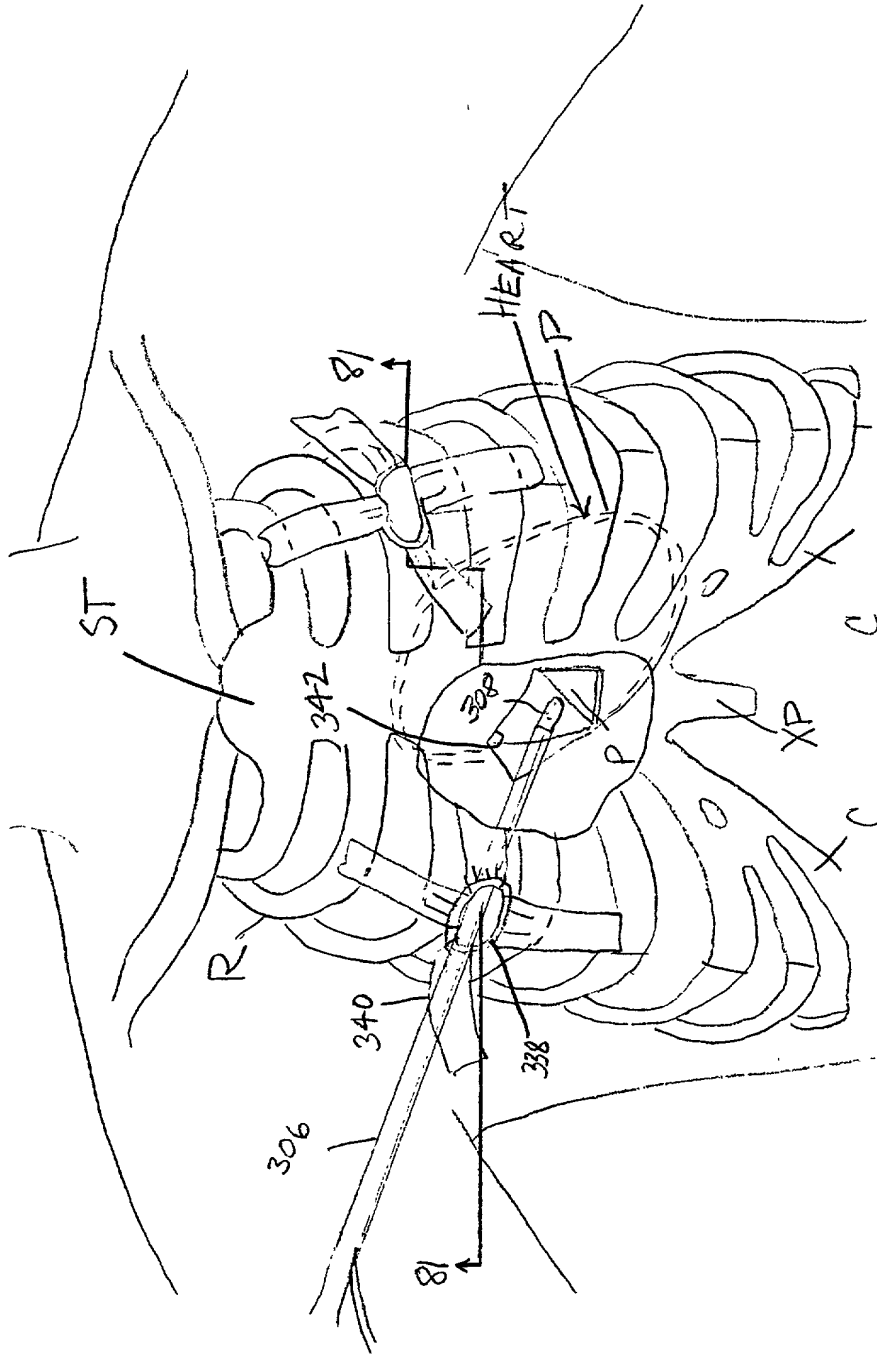


FIG. 80

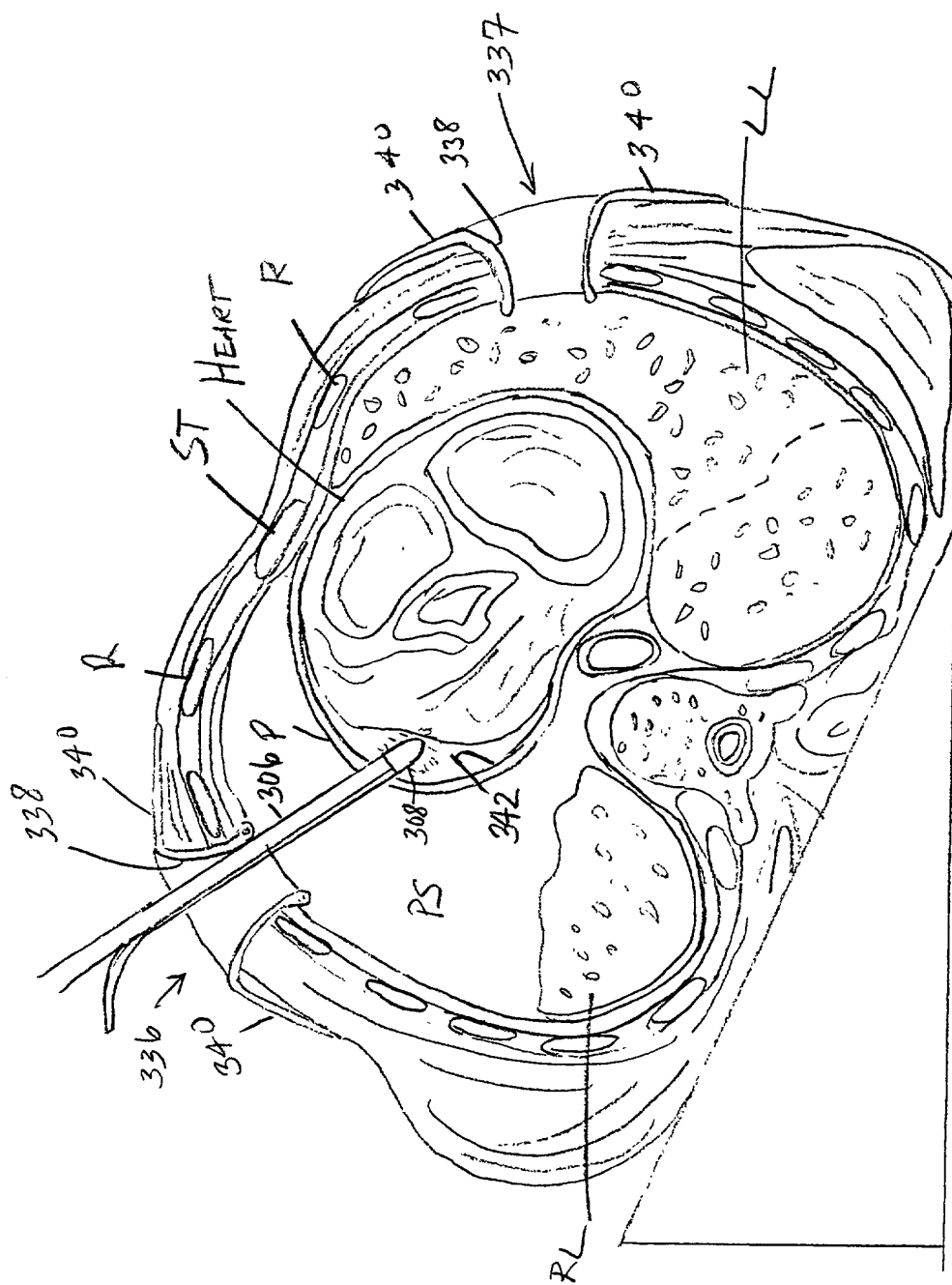


Fig. 18.

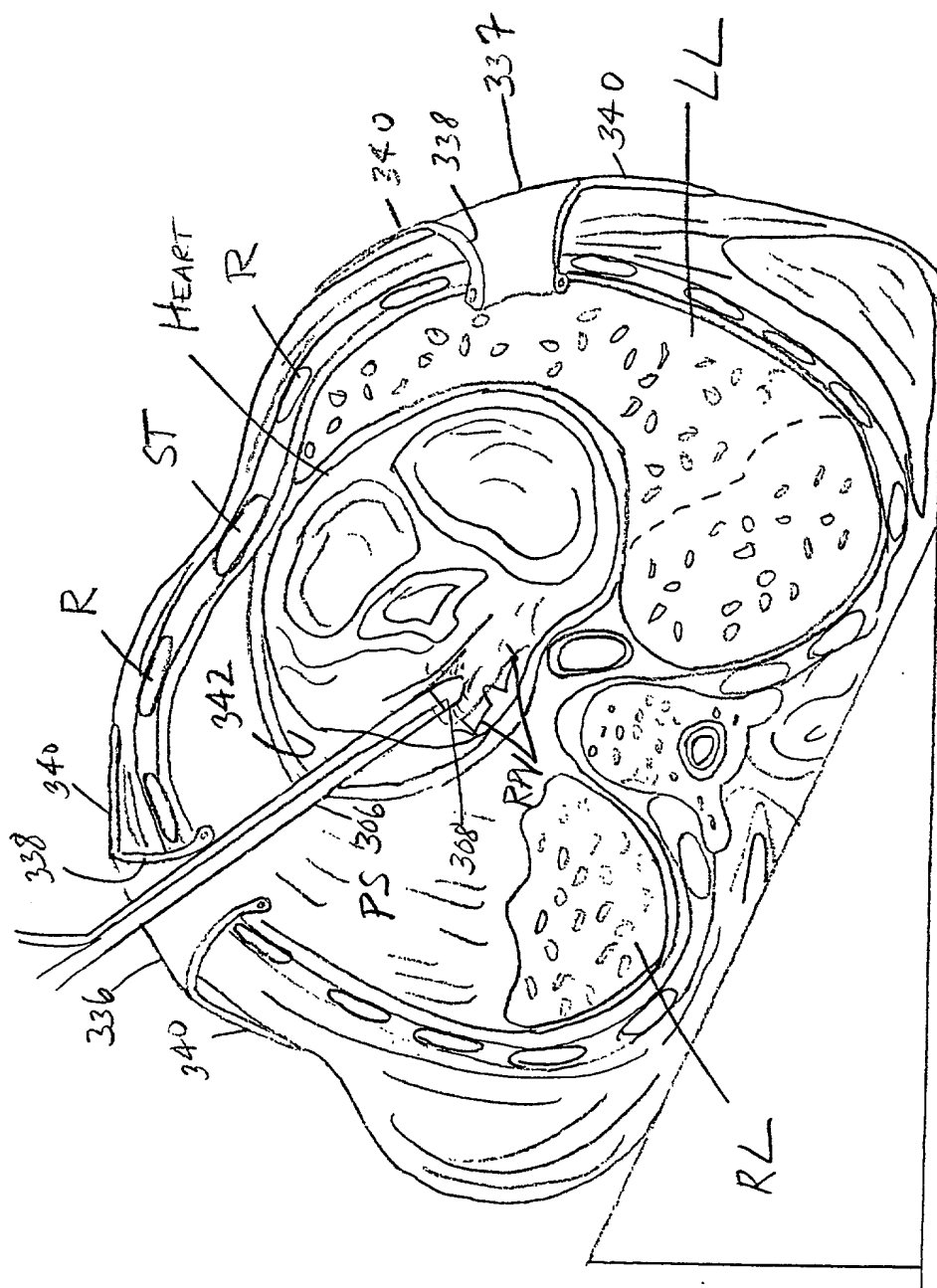


Fig. 82

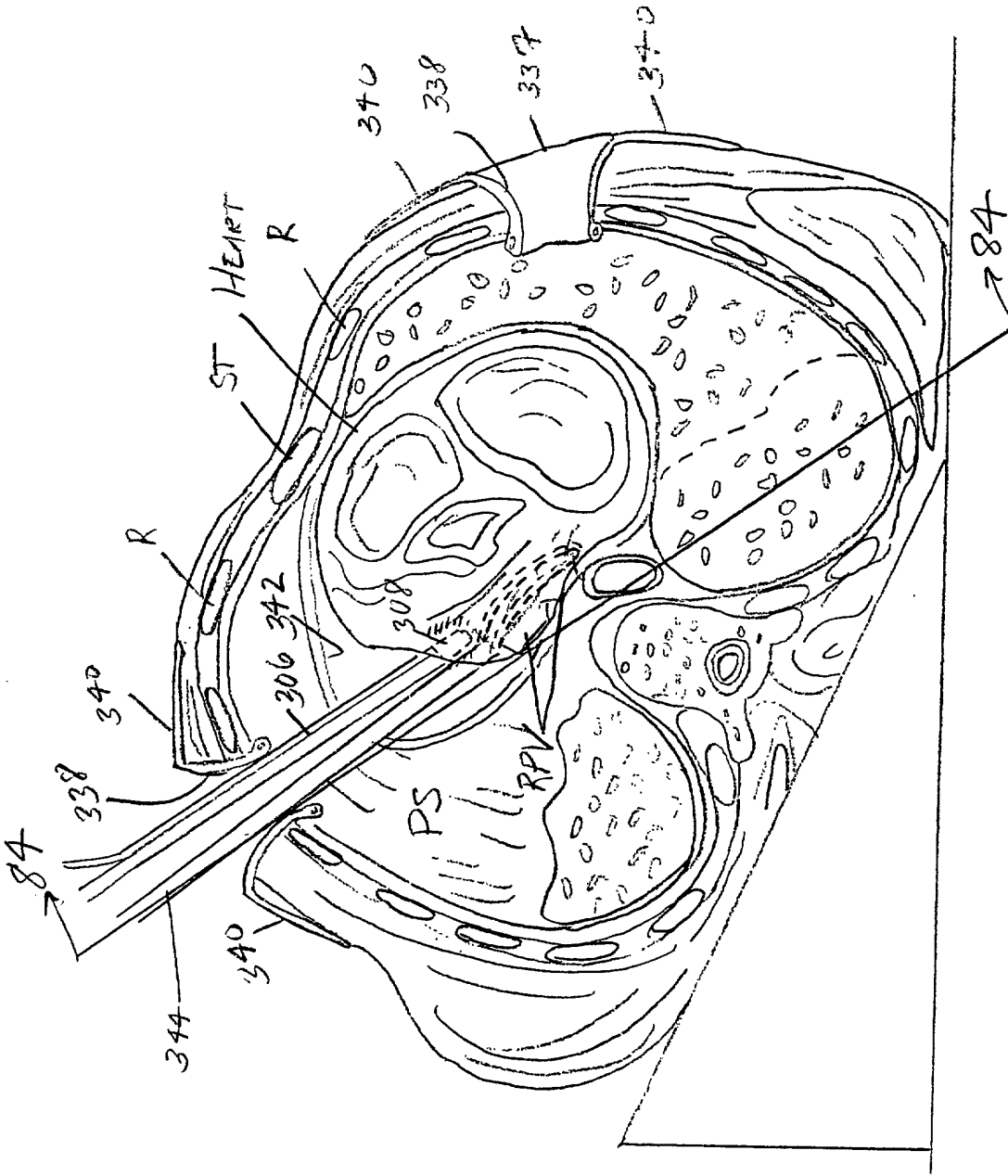


FIG 83

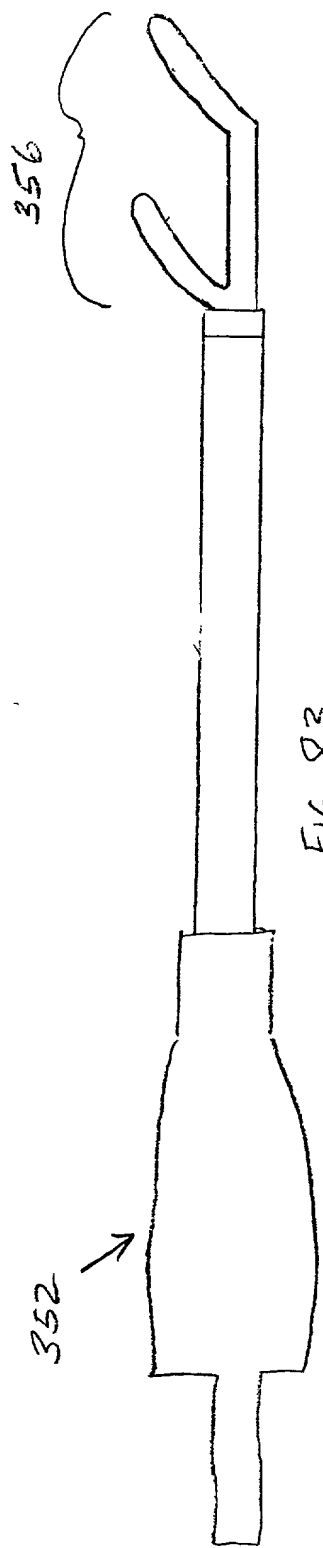


FIG. 83

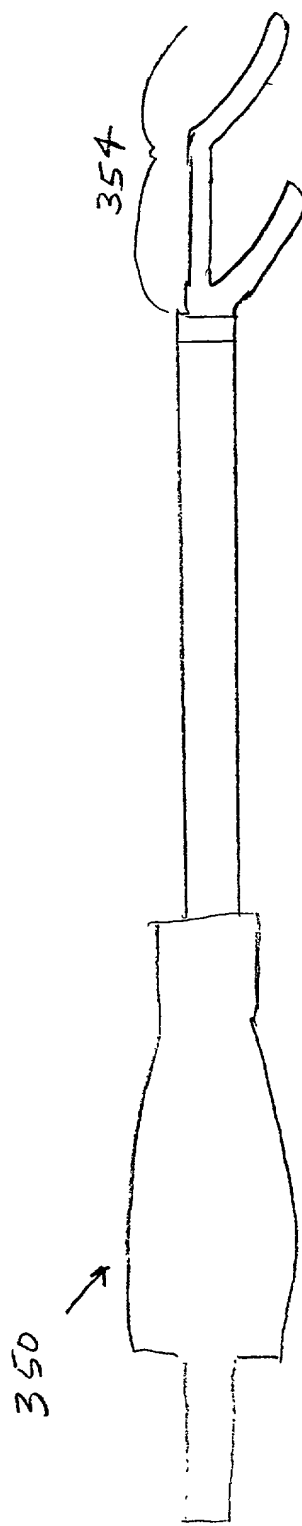


FIG. 83A

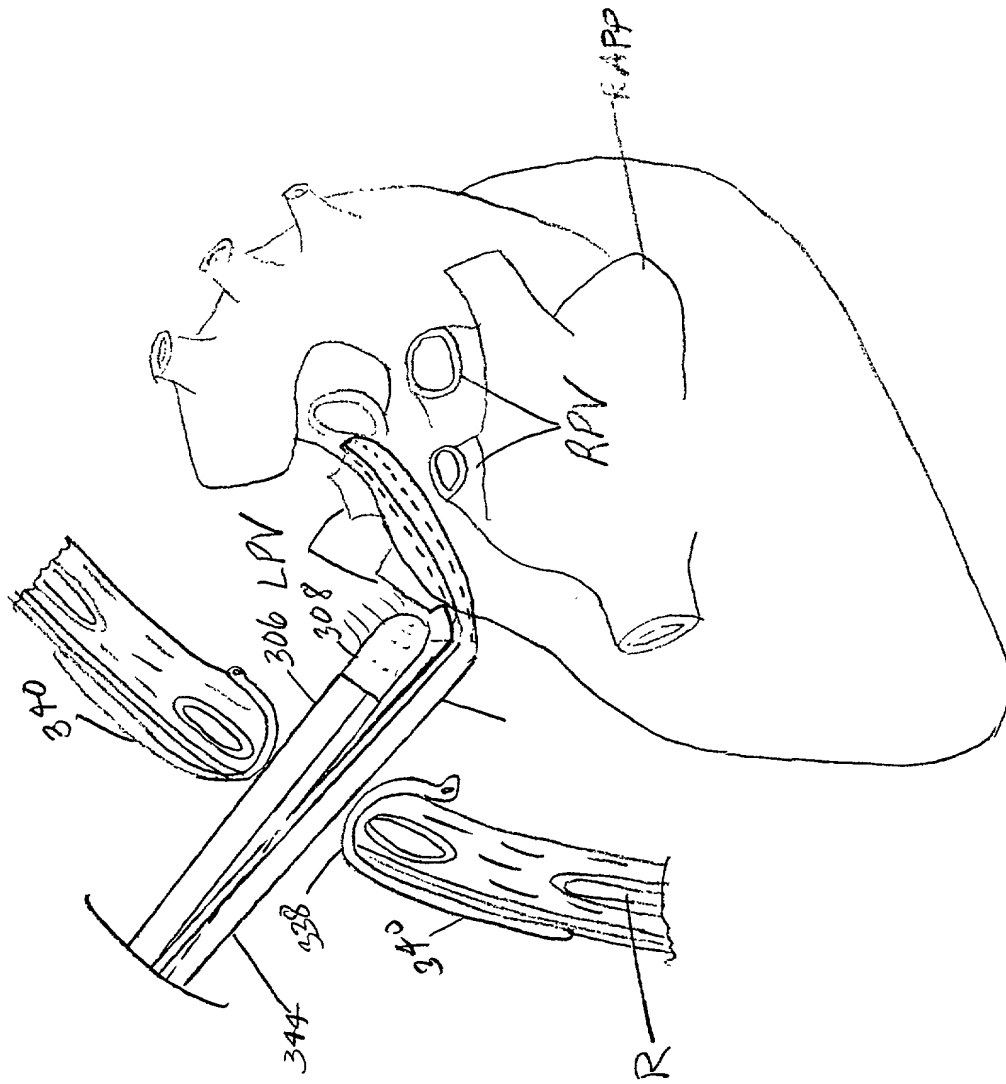


FIG. 84

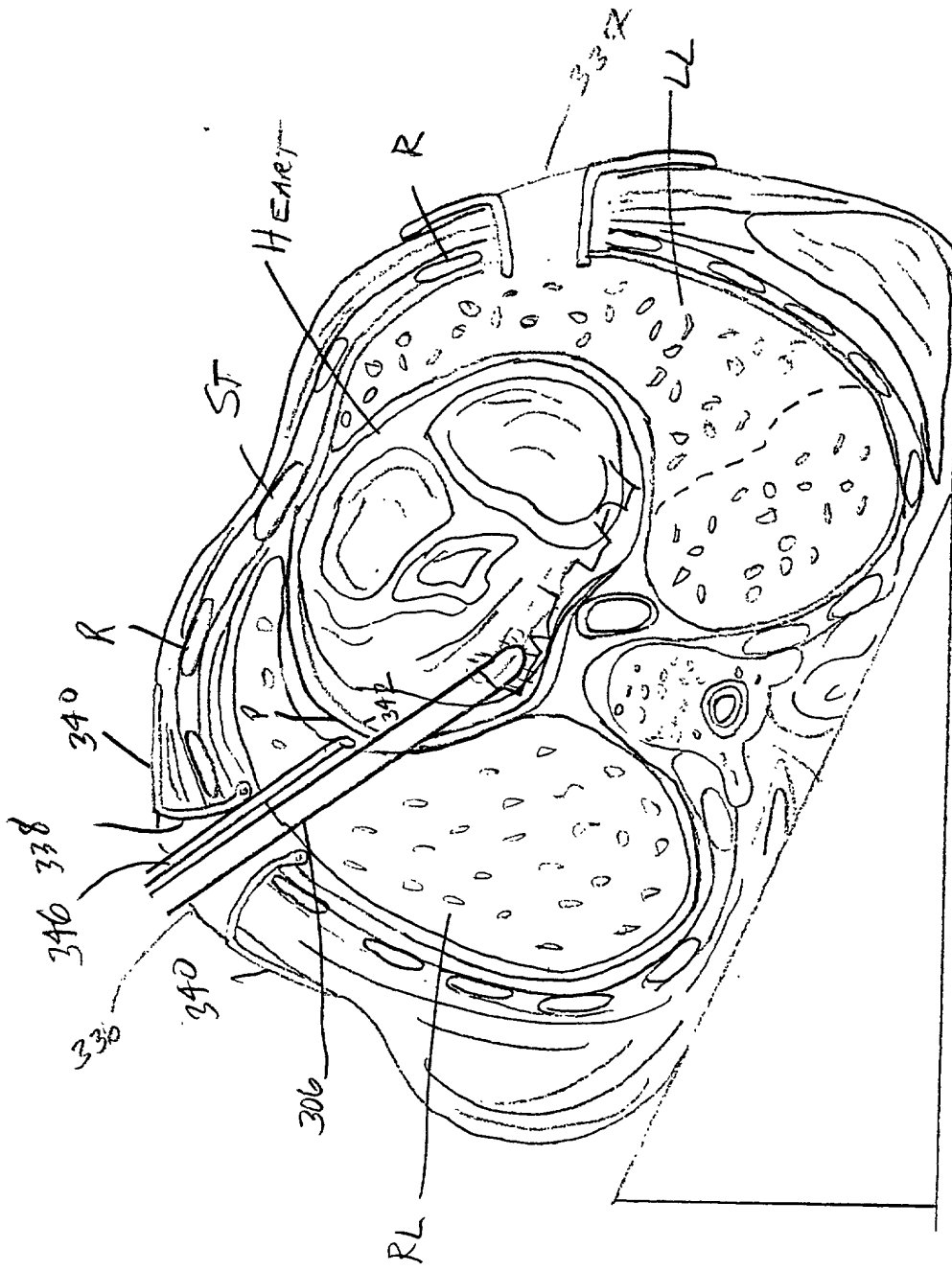


FIG. 85

332



11A 86

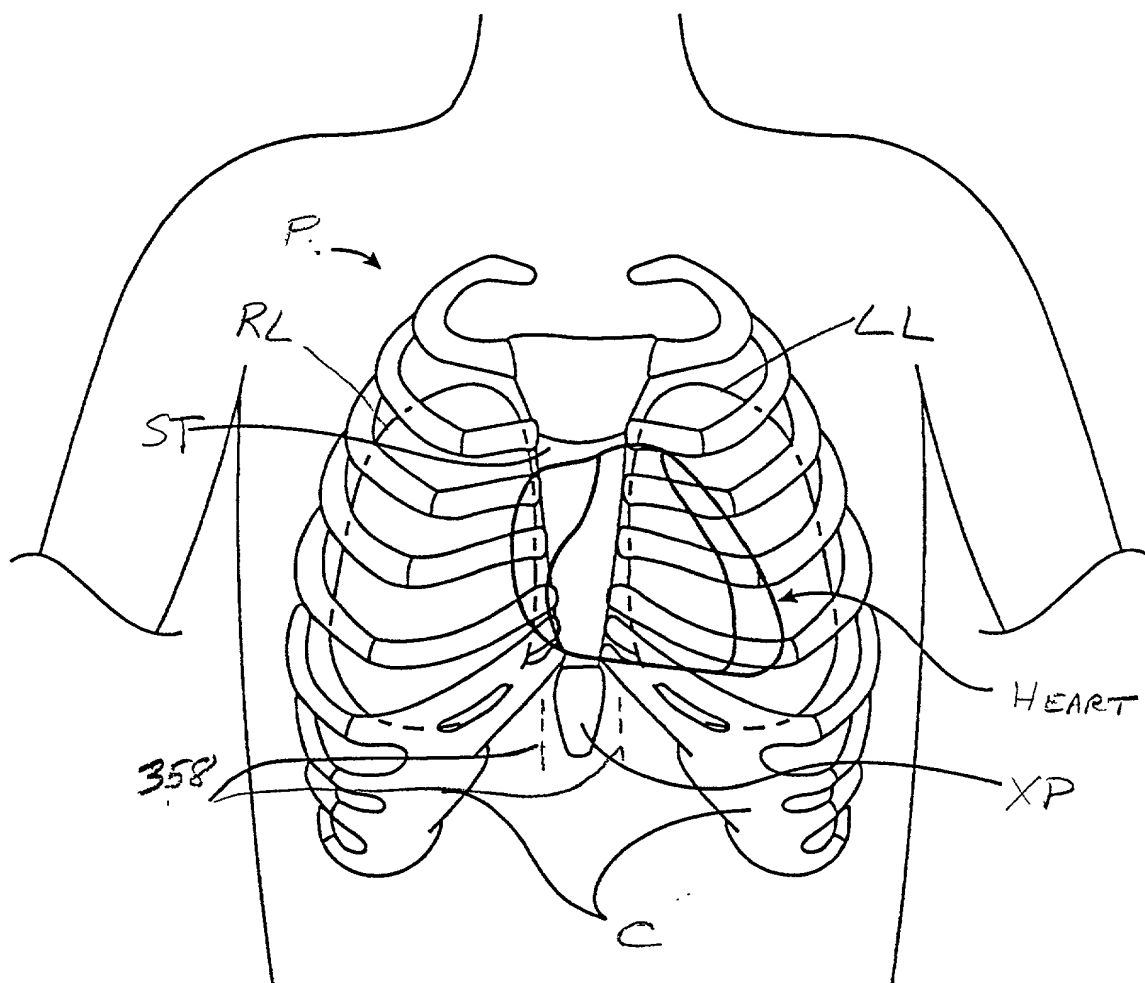


FIG. . 87

A hand-drawn anatomical diagram of a human torso showing the rib cage, heart, and lungs. The diagram is labeled with various parts: 'R' for right, 'ST' for sternum, 'RPV' for right pulmonary vein, 'LPV' for left pulmonary vein, 'HEART' for the heart, 'XP' for a catheter or probe, '358' for a component of the catheter, '360' for the catheter shaft, '362' for a component of the catheter, and '306' for a component of the catheter. The catheter is shown inserted into the right ventricle of the heart.

FIG. 88

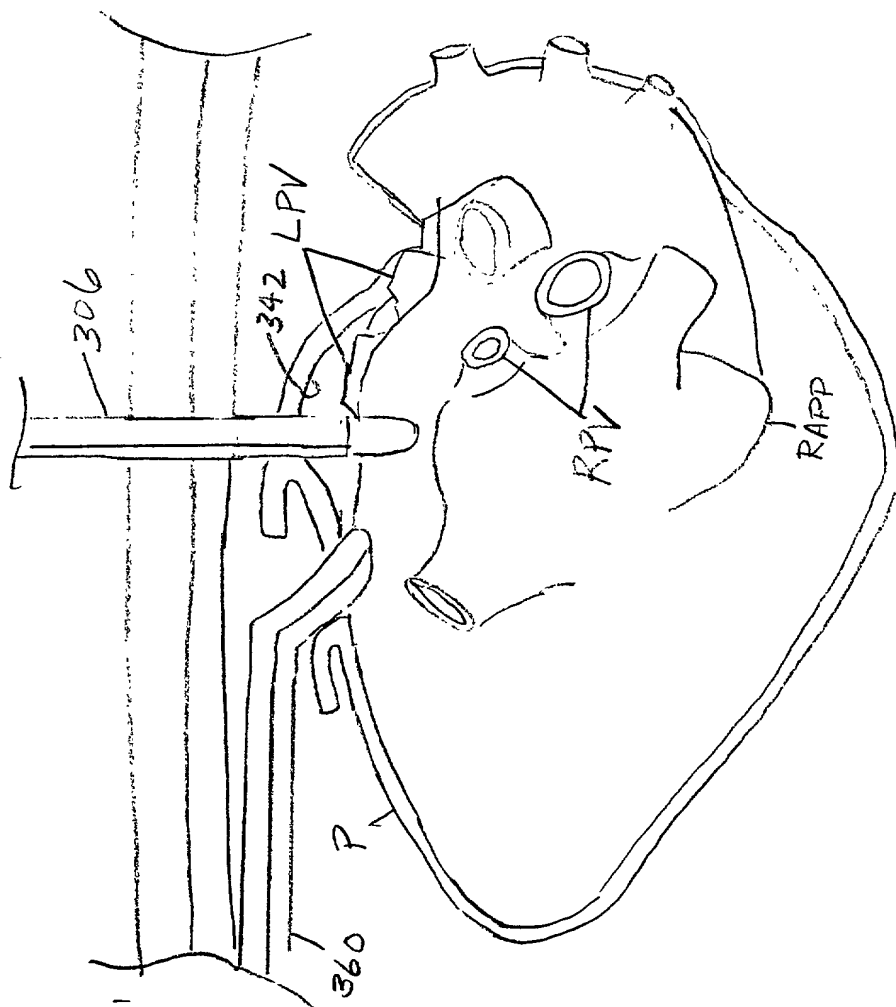


FIG 89

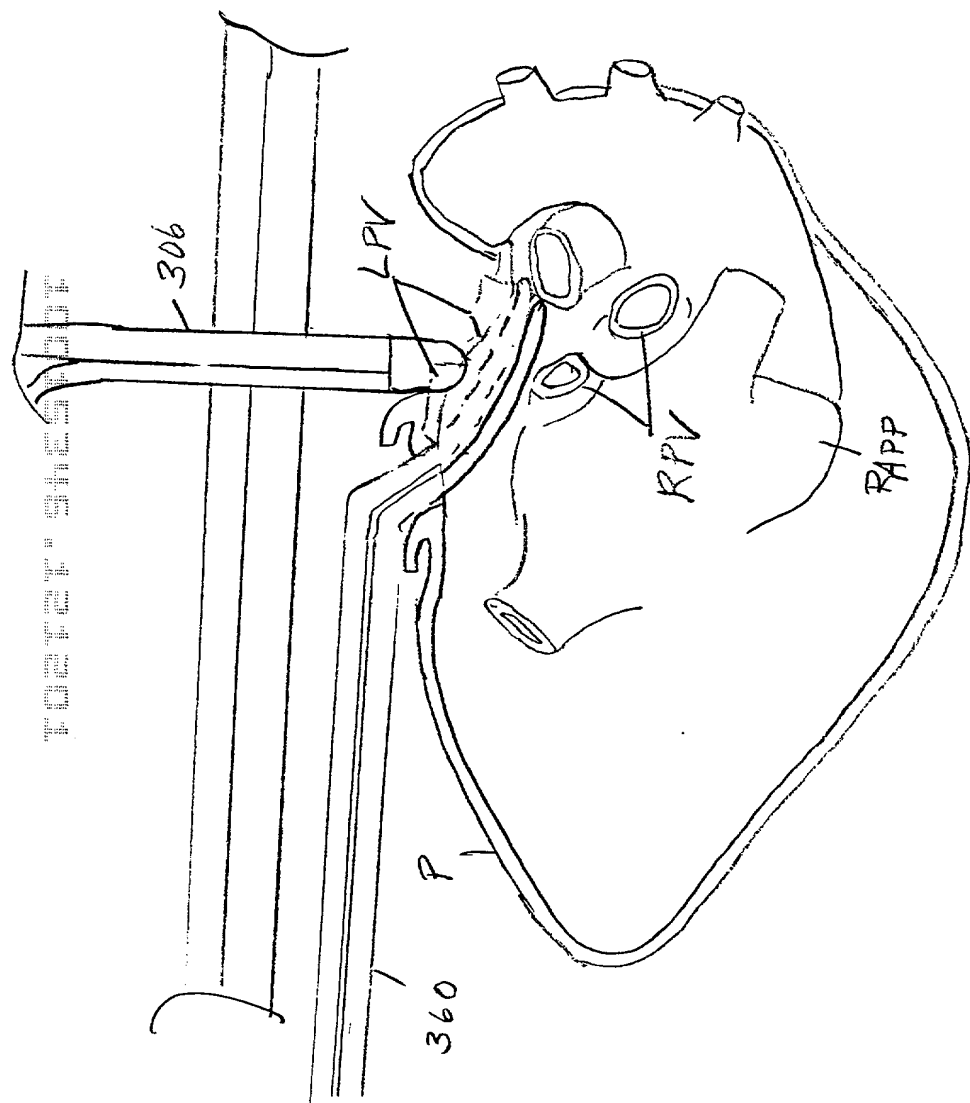


FIG. 90

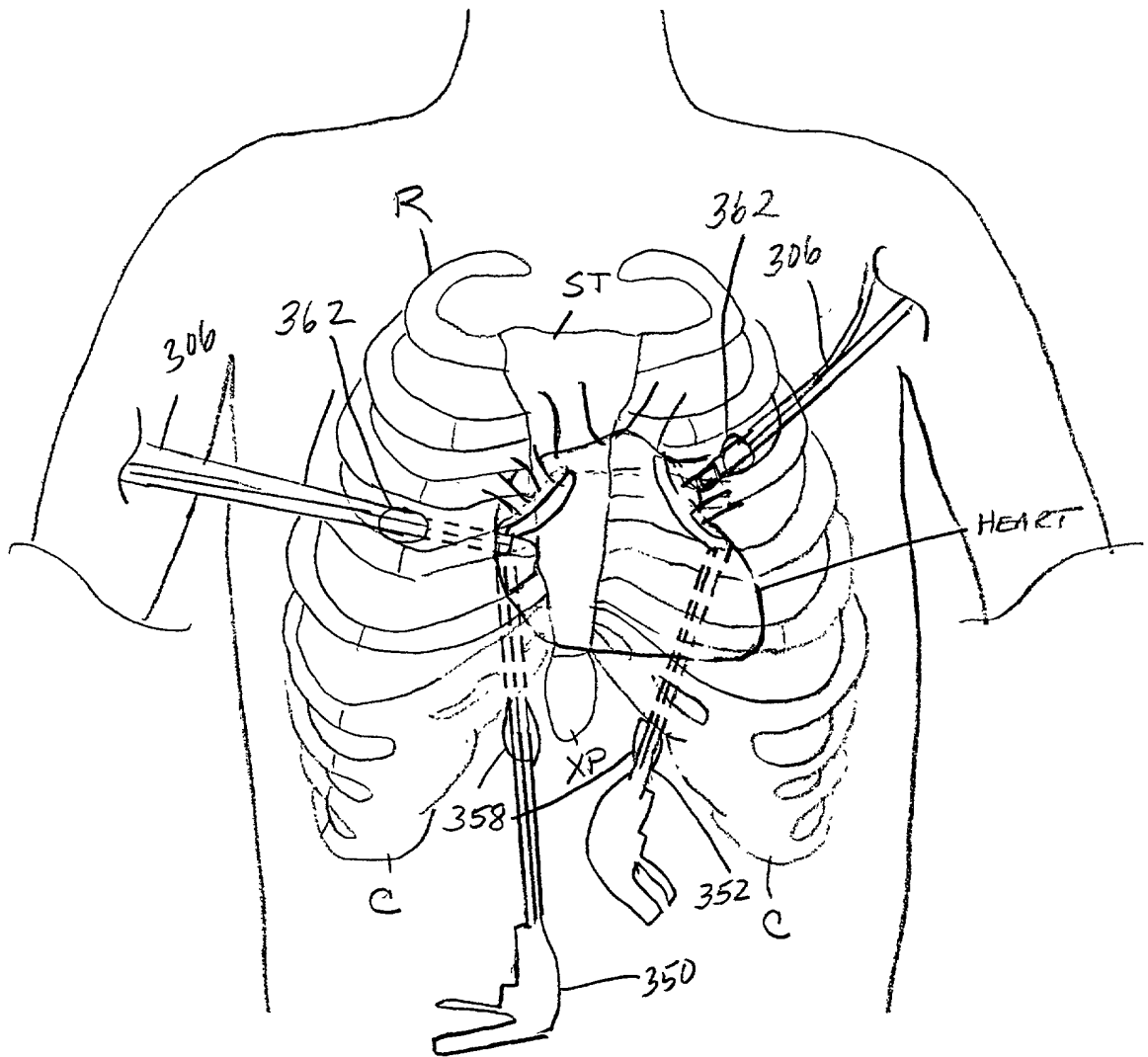
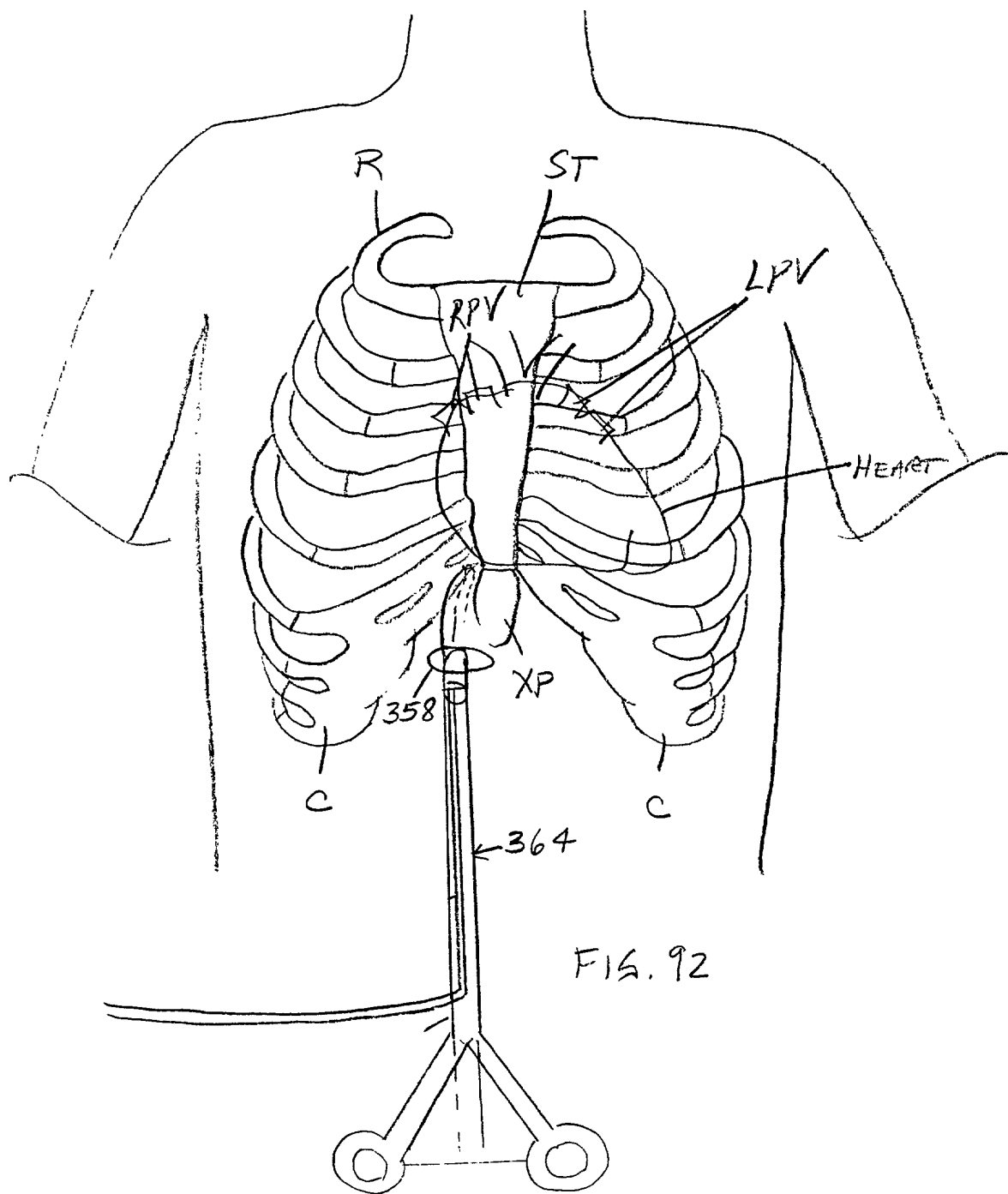


FIG 91



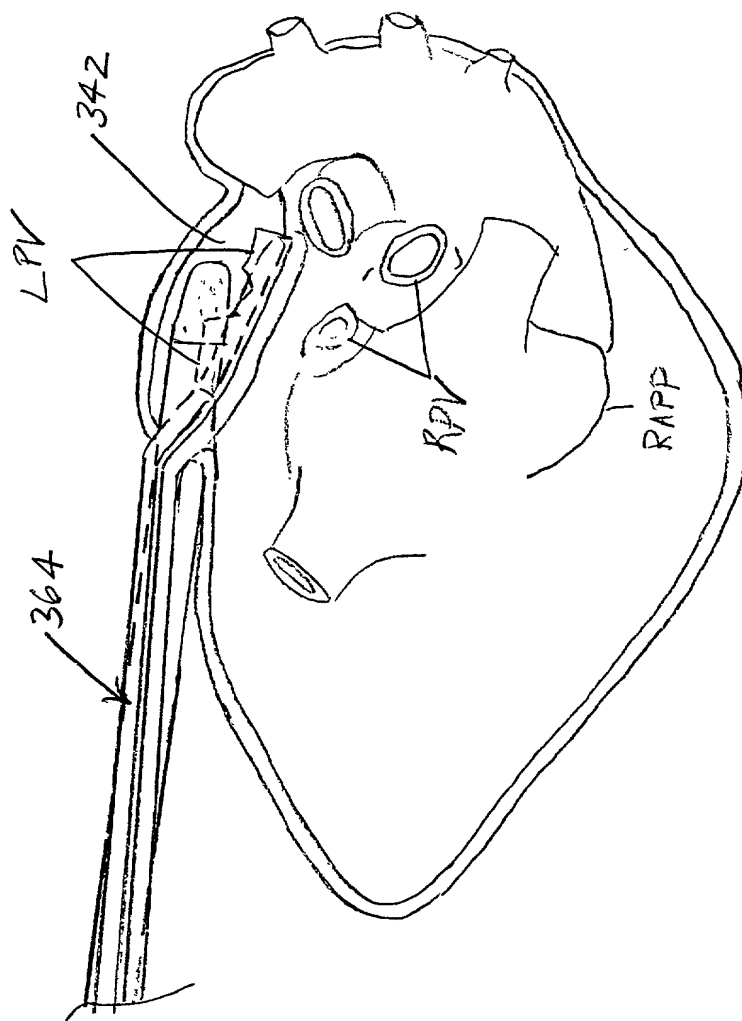
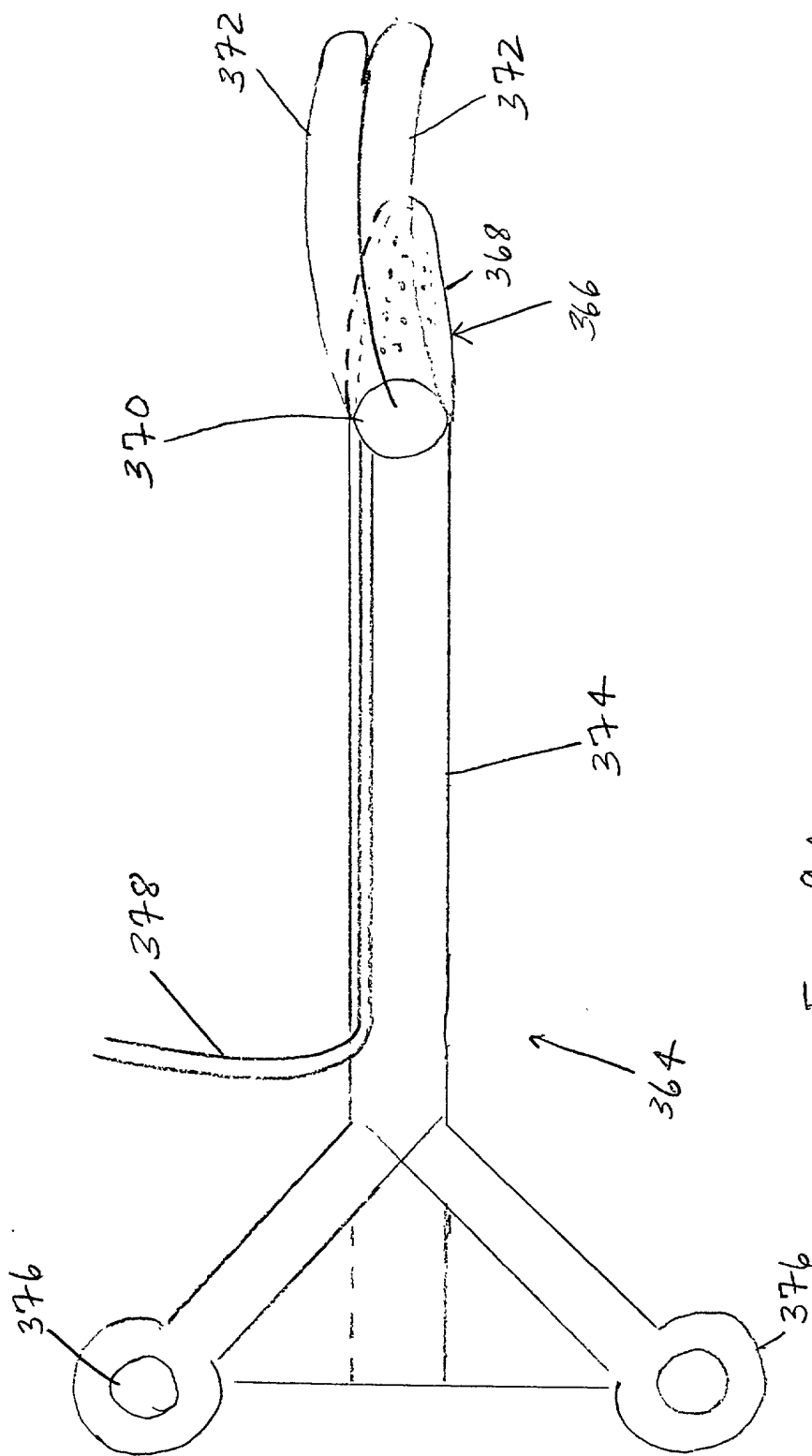


FIG 93



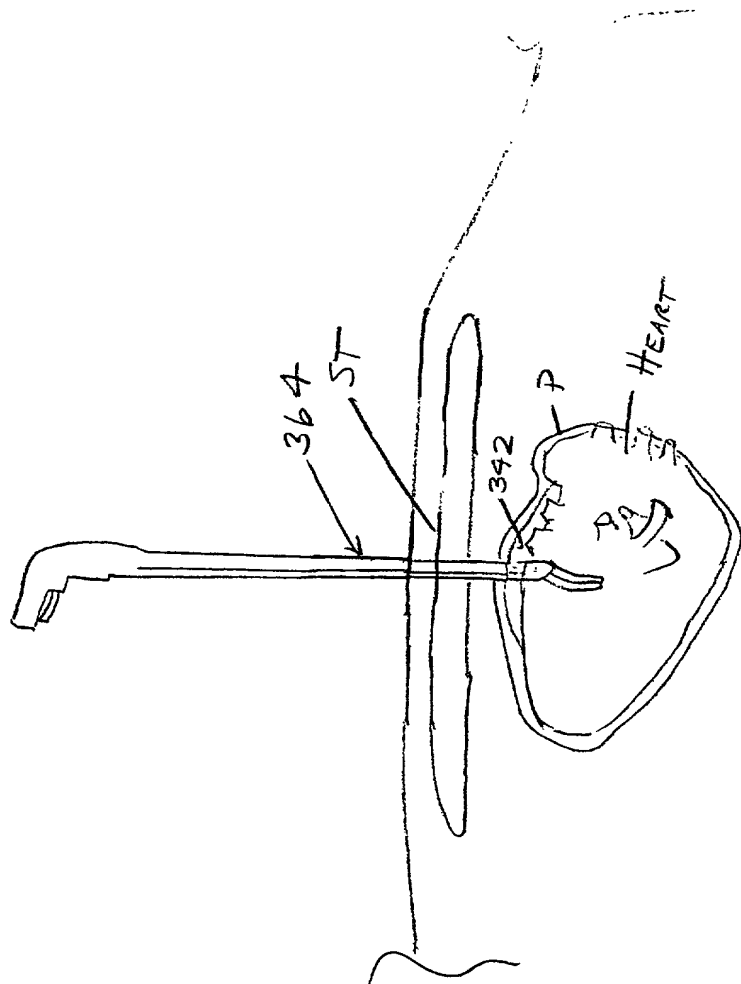


FIG. 95

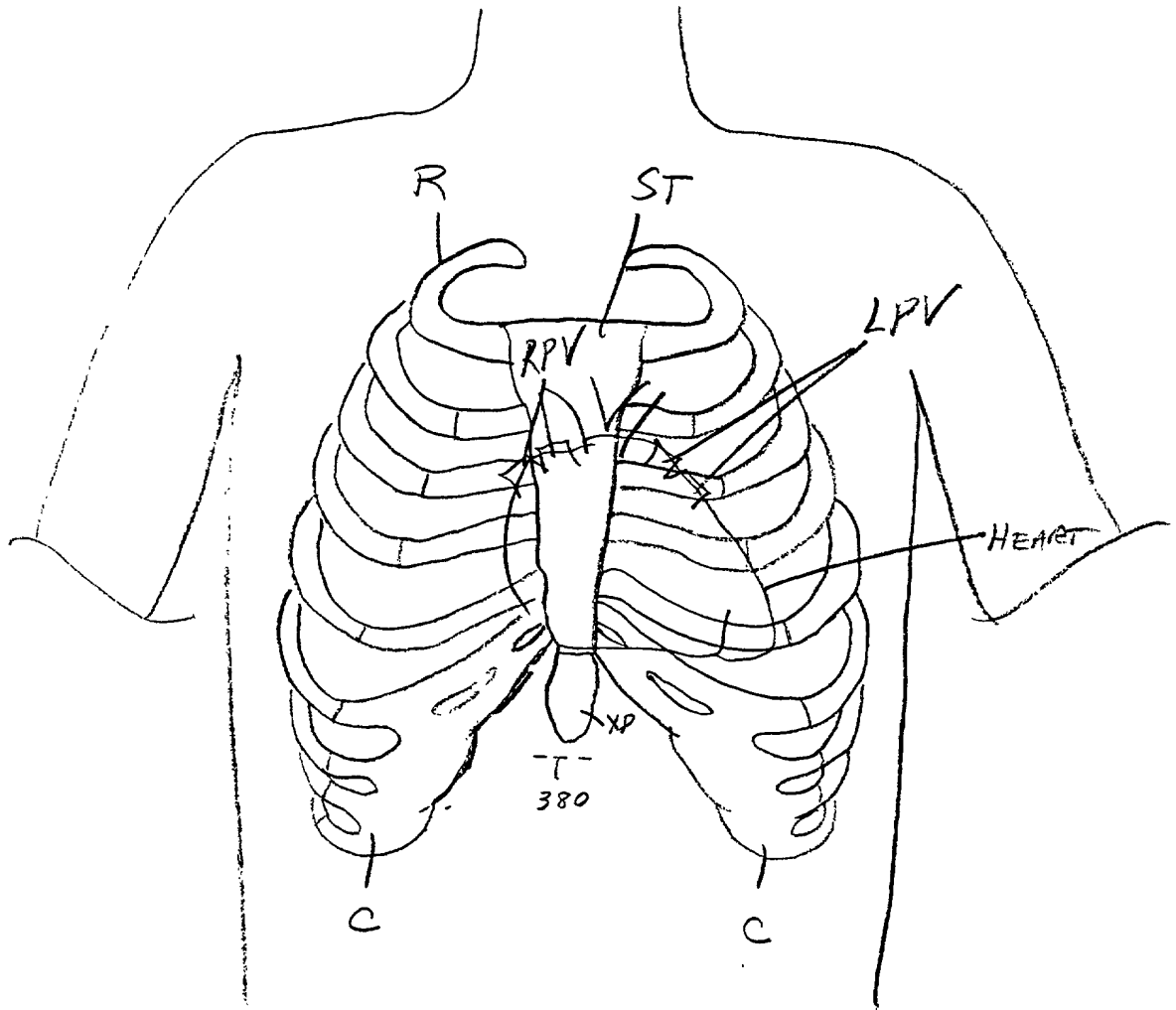


FIG. 96

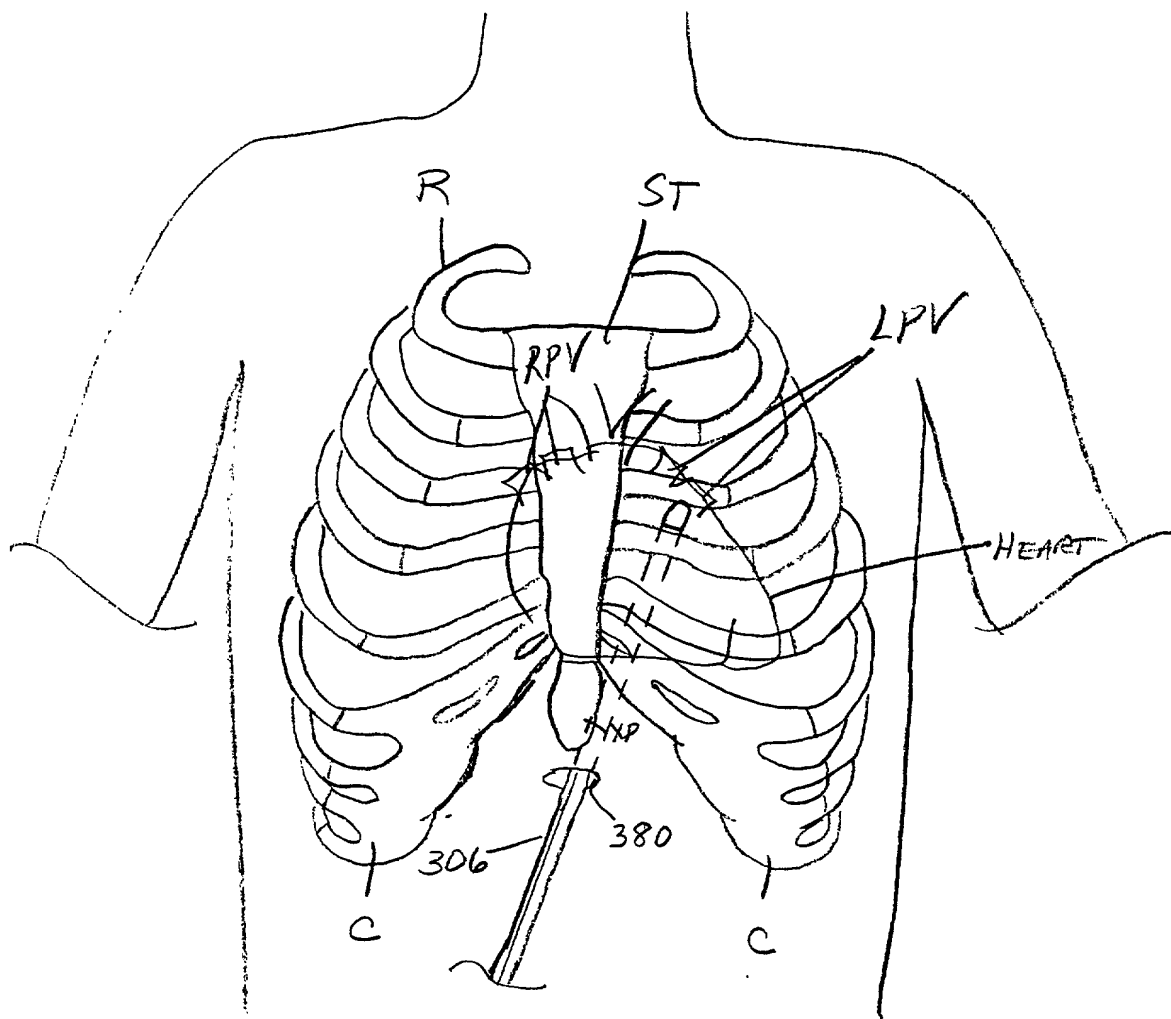


FIG. 97

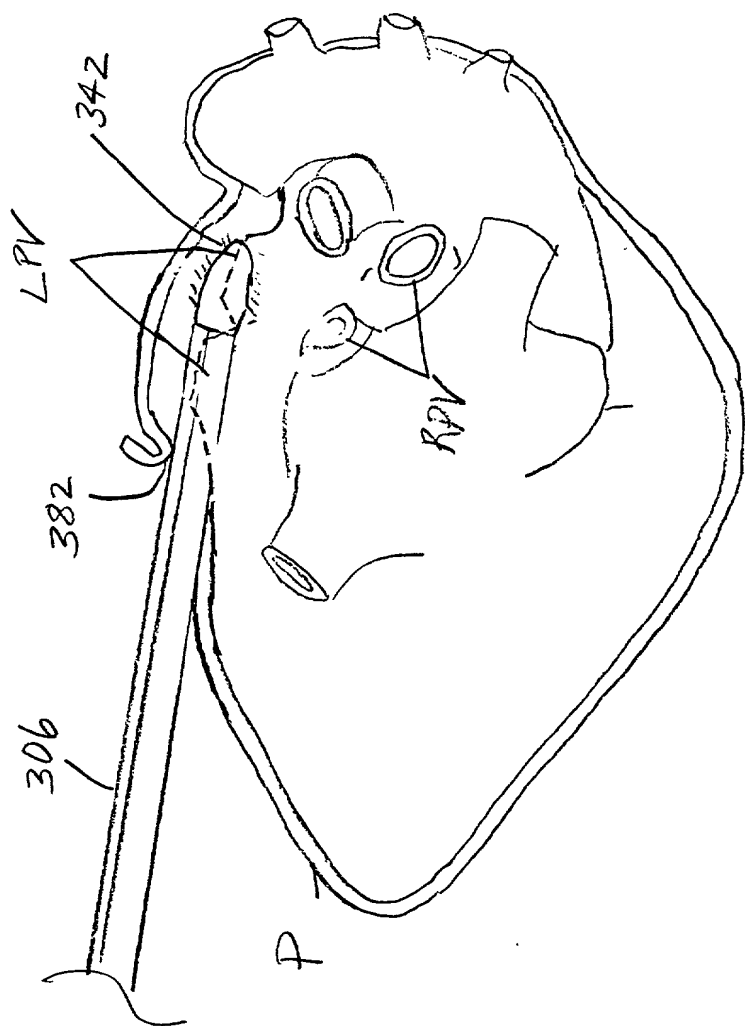


FIG. 98

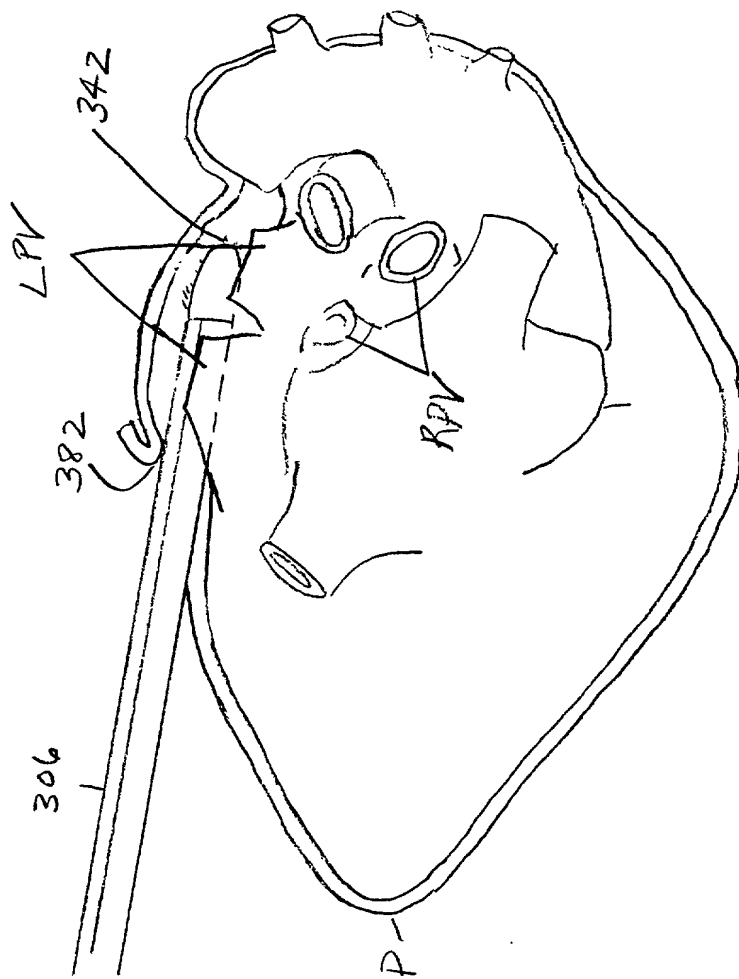


FIG. 99

X

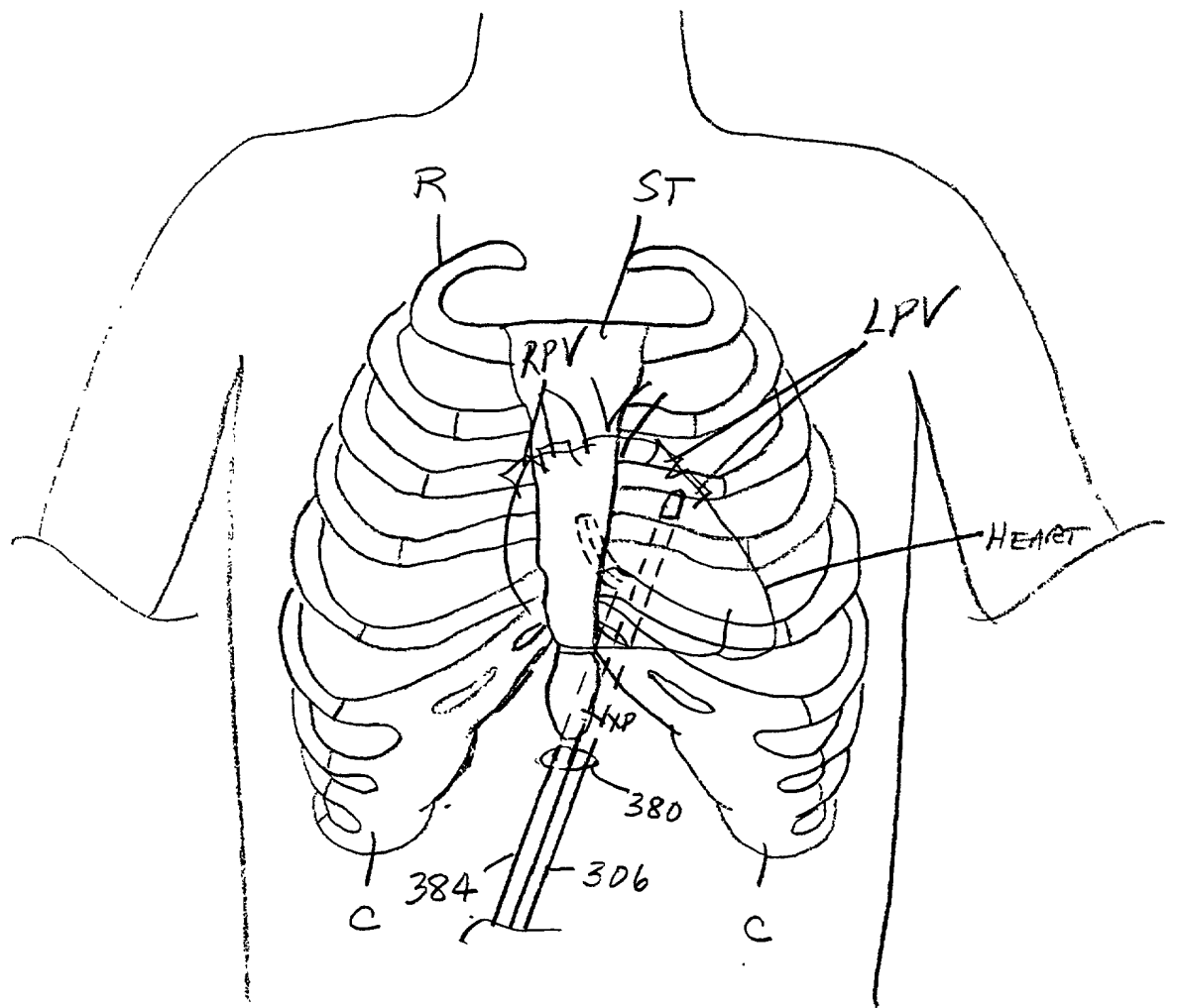


FIG. 100

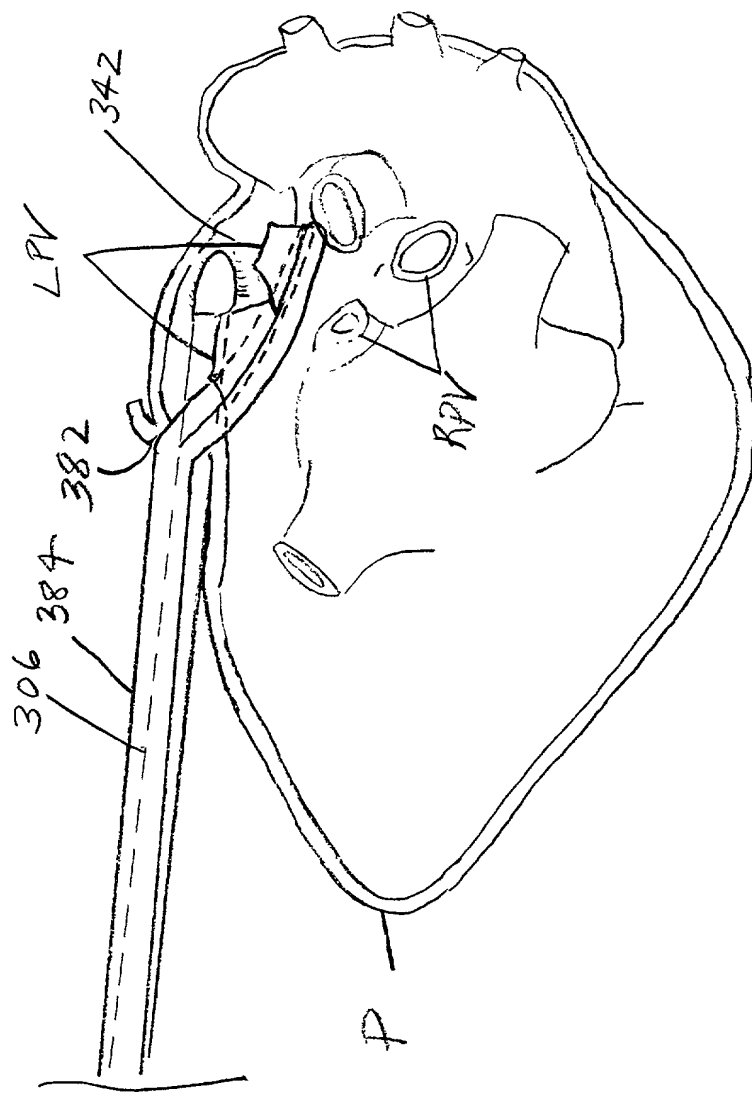


FIG. 101